GUERNSEY BREEDERS' JOURNAL

JULY 15, 1921

VOLUME XX
NUMBER 2

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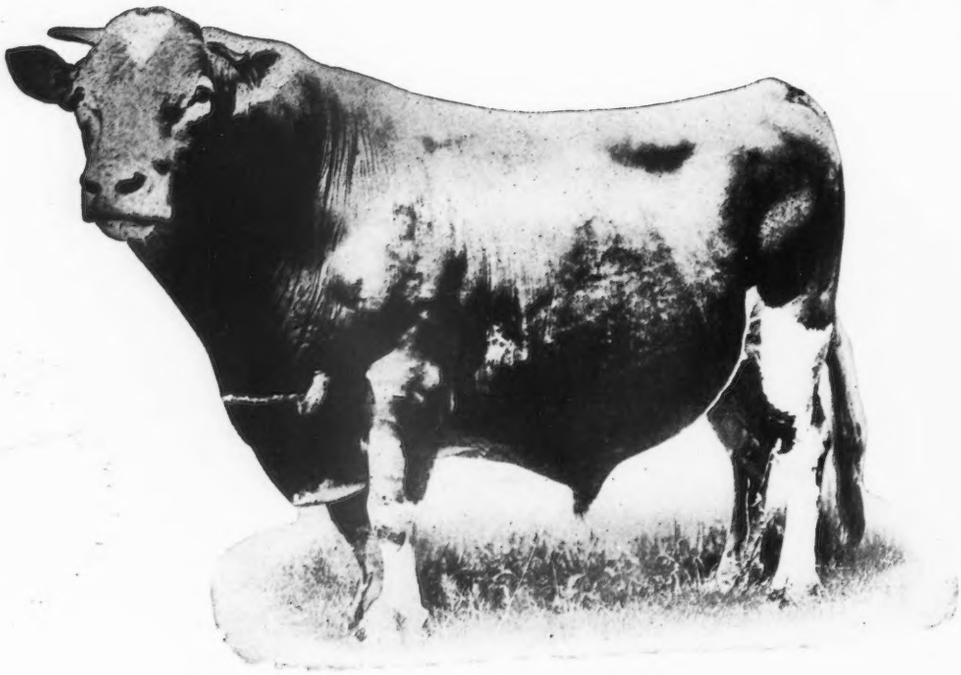
Harbor Hill Herd

His Daughters Produced More Than Their Dams



IMP MASHER'S GALORE 8572

The table in the September 1st Journal lists 50 sires with 10 or more tested daughters out of tested dams. Masher's Galore INCREASED the production of his daughters over their dams an average of 181 lbs. fat.

This is the HIGHEST AVERAGE INCREASE of daughters over dams made by any of the 50 sires

Three of his daughters are completing A. R. records. All of them are making better records than their dams.

Our herd contains 70 females carrying this blood

CLARENCE H. MACKAY
Owner

Address C. H. HECHLER, Supt.
Roslyn, Long Island, N. Y.

GUERNSEY BREEDERS' JOURNAL

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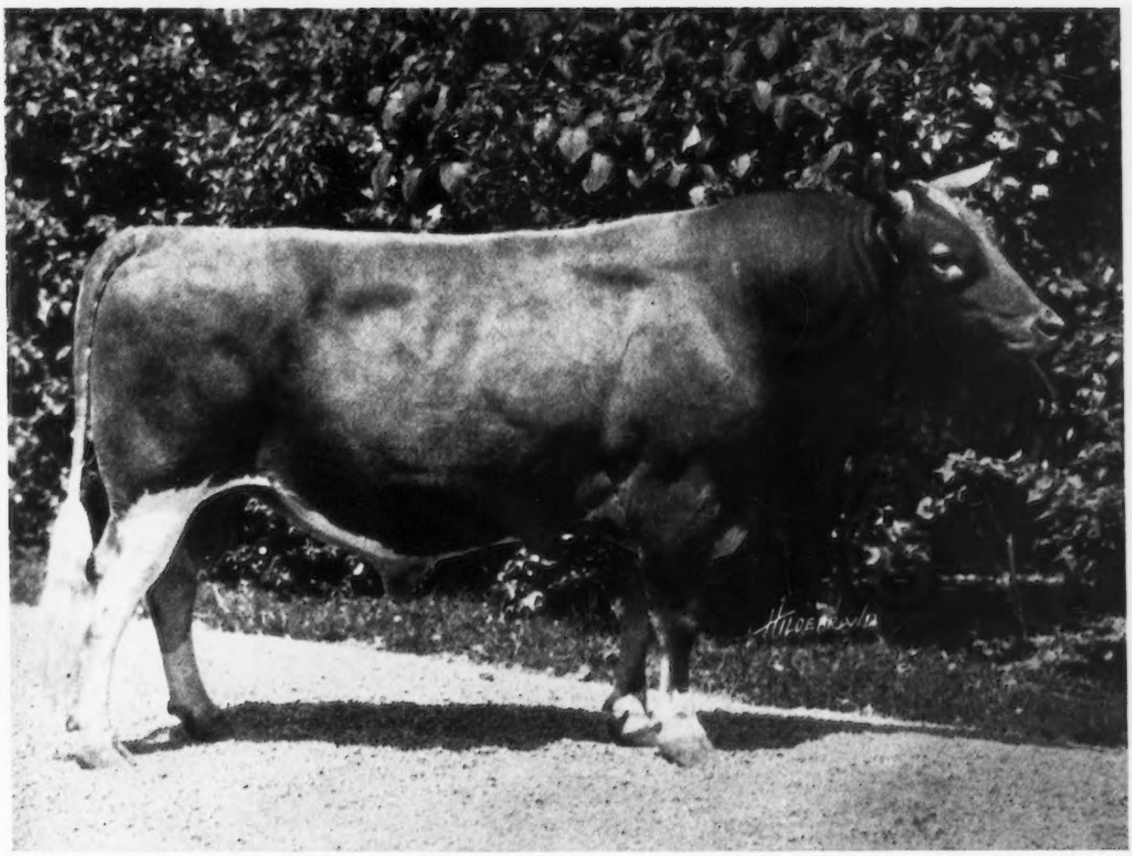
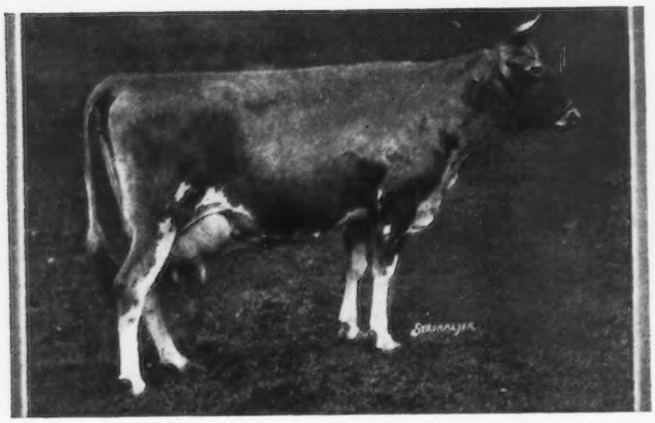


IMP. BORDER RAIDER 22213

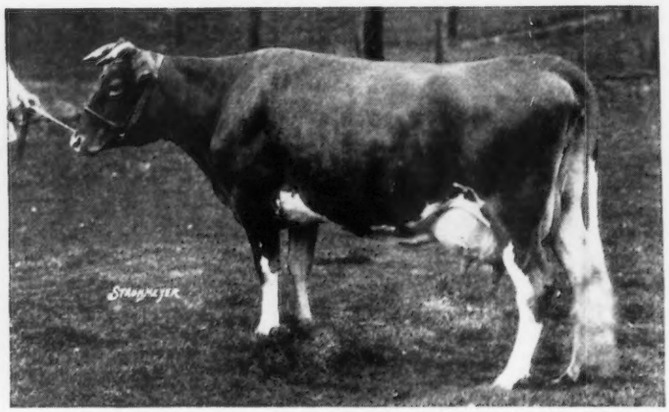
Sire—Itchen Red Raider 2042 E. G. H. B. Dam—Itchen Verbena 5501 E. G. H. B.
Breeder—Sir Joseph H. B. D. Tichborne, Bart, England
Owner—E. W. Oglebay, Wheeling, West Virginia

Entered as Second Class Matter Dec. 15, 1909, at the Post Office at Peterboro, N. H., under act of Mar. 3, 1879. Acceptance for mailing at special rate of postage provided in section 1103 Act of Oct. 3, 1917, Authorized August 9, 1918



RAIDER'S BETA LILY OF WADDINGTON 59903, A. R. 6320

Record: 9680.00 lbs. of milk; 539.73 lbs. of butter fat, class G
Credit: 6958.90 lbs. of milk; 353.66 lbs. of butter fat, class A, in 193 days
Sire—Imp. Border Raider 22243 Dam—Aimable's Lily of Waddington 29819
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia

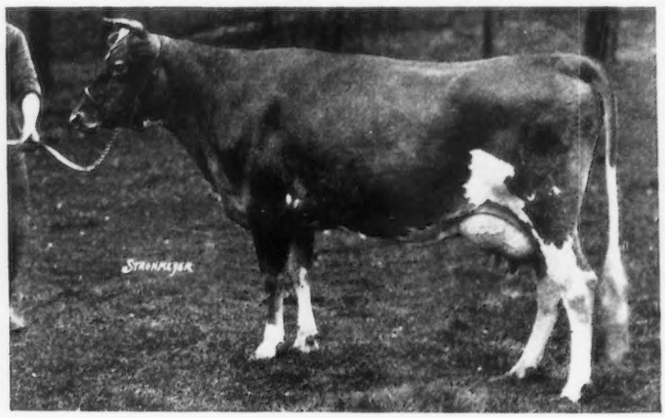


RAIDER'S MAY STAR OF WADDINGTON 57243, A. R. 6321

Records: 9477.00 lbs. of milk; 505.39 lbs. of butter fat, class G
13398.90 lbs. of milk; 654.79 lbs. of butter fat, class B
Credit: 4457.30 lbs. of milk; 215.97 lbs. of butter fat, class A, in 90 days
Sire—Imp. Border Raider 22243 Dam—King of the May's Star 46068
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia

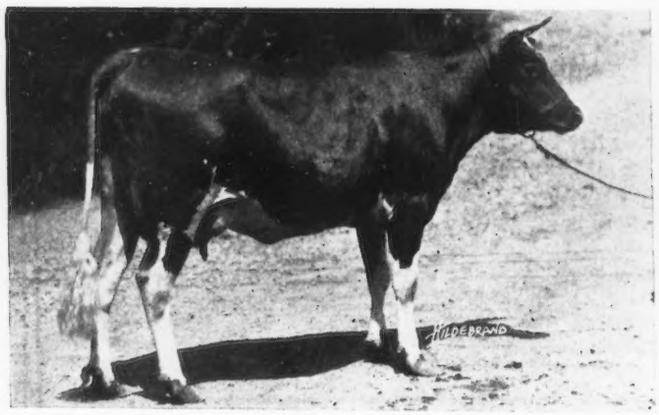
RAIDER'S VICTORY MAID OF WADDINGTON 89207

Credit: 3329.90 lbs. of milk; 165.70 lbs. of butter fat, class G, in 120 days
Sire—Imp. Border Raider 22243 Dam—Imp. Lady Victorine IV. 45959
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia



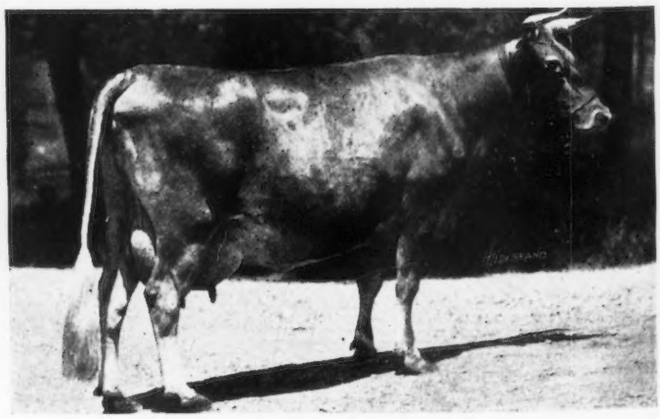
RAIDER'S POLLY OF WADDINGTON 76061

Record: 11643.60 lbs. of milk; 630.75 lbs. of butter fat, class F
Sire—Imp. Border Raider 22243 Dam—Imp. Lohier's Polly II. 33688
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia



RAIDER'S VIOLET OF WADDINGTON 74001, A. R. 8352

Record: 10586.40 lbs. of milk; 532.16 lbs. of butter fat, class G
Credit: 5122.00 lbs. of milk; 271.88 lbs. of butter fat, class D, in 142 days
Sire—Imp. Border Raider 22243 Dam—Imp. Violet IV. of Corbinez 32405
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia



RAIDER'S MAY WORT 48110, A. R. 6020

Records: 10860.50 lbs. of milk; 529.28 lbs. of butter fat, class E
12202.90 lbs. of milk; 599.95 lbs. of butter fat, class A
Sire—Imp. Border Raider 22243 Dam—Imp. May Wort 4th 32398
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia

WADDINGTON FARM

The Home of the Border Raiders

NEAR Wheeling, West Virginia, the bluffs rise high above the Ohio River and the rolling green knolls, so perfectly landscaped with trees and shrubs, are made more beautiful by a herd of proven Guernsey matrons and their daughters. This country has been the seat of so many thrilling adventures that even if it did not include the garden spot called Waddington, and its Border Raiders, it might easily be the subject of an interesting story. It was probably the boldness instilled by the hills and their history that prompted E. W. Oglebay to establish Waddington Farm there to build Guernsey history, much as the Zanes, Wetzels, Bennetts, McCollochs and Metzars built West Virginia History in the days of Indians and forests.

Interesting was the history of the surrounding country, difficult were the hills to climb, and beautiful the green blanketed acres dotted here and there with appropriate buildings, but romance was forgotten when the smell of silage, alfalfa hay, and good old cow breath filled the nostrils, and when milk was being drawn from the daughters of Imp. Border Raider 22243 and their barn mates.

Back of the uniformity of the herd must have been thought and wisdom or was it luck? Mr. Hine, the manager, showed that luck had nothing to do with the Border Raider type. A cow that Mr. Oglebay hoped to duplicate was the real reason.

E. W. Oglebay, the owner, has long been identified with coal, iron, and steamship freighting on the great lakes. He has been successful financially, but it only needs a few illustrations to prove that his mind has been active in other channels as well. Education has been a watchword with him, or possibly knowledge, or knowing where facts can be found is putting it better. He learned that Alexander Campbell, when founding Bethany College, the birthplace of the Christian Church, provided for a Chair in Agriculture. No action was taken to fill this position until Mr. Oglebay provided a farm, building, cattle, and equipment. Incidentally thirty head of pure bred Guernseys were placed there. Further testimony of the love Mr. Oglebay has for education is Oglebay Hall at the University of West Virginia at Morgantown, a new agricultural building.

Of the thousand acres at Waddington Farm, three hundred are tilled, and one hundred of the tilled land are in alfalfa. Eighty head of pure bred Guernseys make up the herd. Other stock are the Dorset sheep, Suffolk horses, a few Hackney horses, and the Rhode Island Red and Plymouth Rock hens.

Provisions have been made for running twelve to twenty cows on the Advanced Register test, under normal surroundings. Since 1905 Guernseys have been steadily forging to the first position among the farm operation and it is doubtful if any other phase of the farm has created so much interest as the cows. It is not an easy task to go into the herd and select the best individual. Several families have been developed, but the outstanding group are the Border Raiders.

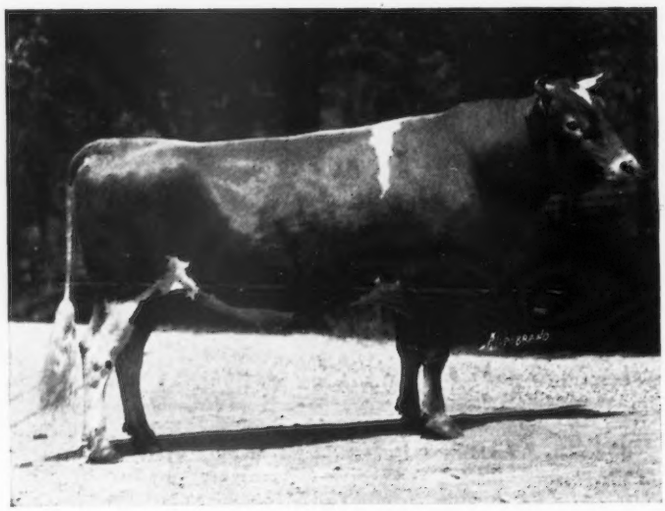
Imp. Border Raider 22243, the senior herd sire, is ten years old, but he carries a perfect top line, and is rarely equalled in his individuality, resembling in many features Imp.

IMP. BORDER RAIDER 22243 AND SEVEN DAUGHTERS

From left to right

Raider's Polly of Waddington 76061, Raider's Beta Lily of Waddington 59903, Raider's Jip of Waddington 70834, Raider's May Star of Waddington 57243, Raider's Violet of Waddington, 74001, Raider's May Wort 48110, Raider's Rosetta of Waddington, 57242, and Imp. Border Raider 22243.

Masher's Galore 8572. The two are comparable in strength of chest and general indications of longevity. Imp. Border Raider 22243, was selected by Mr. Oglebay as the result of the impression made by his dam, Itchen Verbena 5501 E. G. H. B., when seen on the estate of Sir Joseph H. B. D. Tichborne in England. This great cow has often been described as one of the great individuals of the breed and the best evidence of her breeding ability is probably her two sons. Imp. Itchen May King 25174, a full brother to Imp. Border Raider 22243, has won many prizes as a show animal and is today the holder of the grand championship honors at the National Dairy Show. There are many similar characteristics in these two sires, however, Imp. Border Raider 22243, carries more middle, is not so leggy, and is more spare in the thigh. Both are excellent replica of Itchen Verbena 5501 E. G. H. B., that has a record at twelve years of 13673.75 pounds of milk and 693.25 pounds of butter fat.



GOLDEN NOBLE'S RAIDER OF BETHANY 43975

Sire—Rosetta's Raider of Waddington 27109 Dam—Imp. Lady Dudley 31993
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia

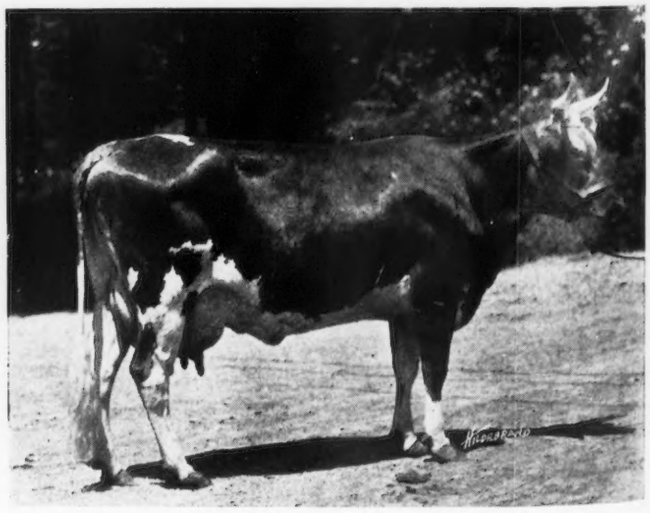
No better argument could be made for Imp. Border Raider 22243 than what he has done through his get. The uniformity of the daughters, the quality of their udders, and high production are distinguishing characteristics. The average of the class G records made at Waddington Farm by his daughters is 18.8 pounds of butter fat above the average of the breed, for all ages, and about equal to the class C average of the breed. The study of sires published in September 1, 1920, JOURNAL, shows ninety-five pounds as the butter fat increase of the Border Raider daughters over their dams. Twenty daughters and twenty-two granddaughters and great-granddaughters are in the herd and others are in Ohio, Wisconsin, North Carolina, Pennsylvania, Maryland and Indiana. Seventy-one daughters have been registered and many of them are doing well under test at present. Among the daughters recently completing records are Raider's Polly of Waddington 76061, that has a record in class F of 630.75 pounds of butter fat; Raider's May Star of Waddington 57243, with records of 505.39 pounds of butter fat in class G, and 654.79 pounds of butter fat in class B and on retest is making over seventy pounds a month; Raider's Rosetta of Waddington 57242, with a record of 546.27 pounds of butter fat in class G, 668.04 pounds of butter fat in class D and 748.82 pounds of butter fat in class A.

The Border Raider influence is not confined to the first generation. His first granddaughter to complete test, Waddington Itchen Verbena 61702, made 544.51 pounds butter fat in class G. In the Ohio Issue of the JOURNAL a number of his granddaughters were shown in illustrations accompanying the Myrna Maree story. Myrna Maree and Waddington Farm need not select pictures to sell the idea of uniformity. A study of the first, second, and third generations descended from Imp. Border Raider 22243 shows that he has transmitted type to a marked degree.

Line breeding and inbreeding of Border Raider blood have been practiced extensively and two of the best scaled things in the herd were carrying a concentration of this sire. Imp. Border Raider 22243 is making an indelible impression on the breed. It is only fair to state that so far this impression is stronger on type than production, but with this fact must be coupled another which is that the descendants have as yet not been sacrificed on the altar of sensational records.

WADDINGTON STAR 98729

Sire—Golden Noble's Raider of Bethany 43975
Dam—Raider's May Star of Waddington 57243
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia

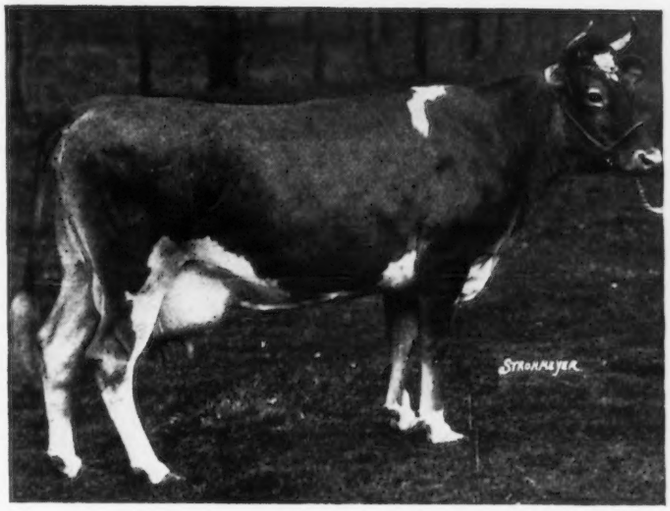


RAIDER'S ROSETTA OF WADDINGTON 57242, A. R. 6448

Records: 10078.40 lbs. of milk; 546.27 lbs. of butter fat, class G
12273.20 lbs. of milk; 668.04 lbs. of butter fat, class D
13639.20 lbs. of milk; 748.82 lbs. of butter fat, class A
Sire—Imp. Border Raider 22243 Dam—Imp. Rosetta IV. of the Vauxbelets 35543
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia

Other sires have been used at Waddington Farm that have left their impression on the herd. The first sire, Marshall of France 9051, with twelve Advanced Register daughters has made a splendid foundation upon which to build.

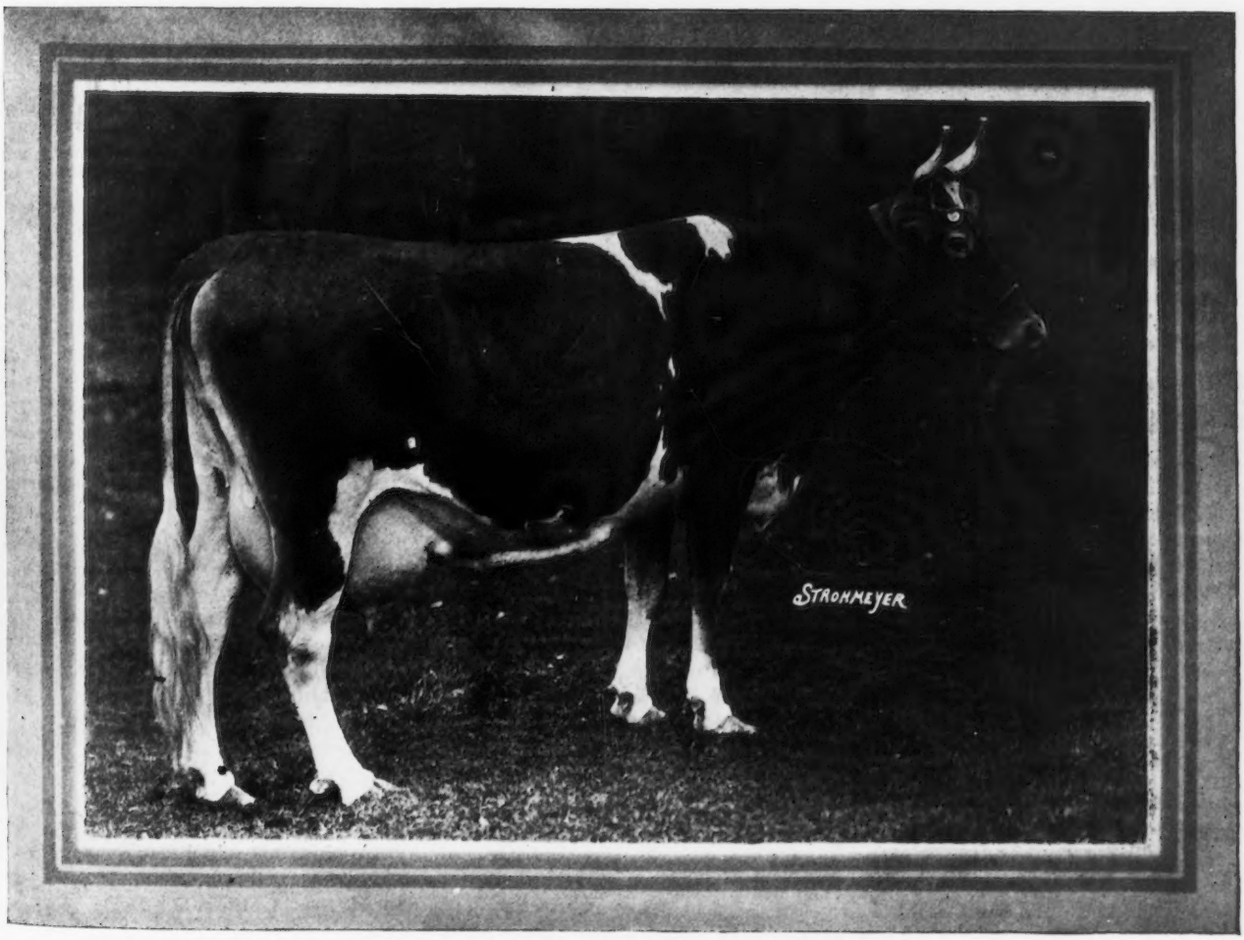
Two daughters of Golden Noble of Waddington 27237 are in the herd. The first is Golden Noble's Dorothy of Waddington 61701 with two records, 8854.20 pounds of milk and 451.53 pounds of butter fat in class F, and 11391.00 pounds of milk and 549.23 pounds of butter fat in class D. One of her sons, Waddington Captain 60629, sired by Imp. Border Raider 22243, is now being used at Georgeland Farms, Indiana. The second is Noble's May Wort of Waddington 73999, having a class E record of 9997.00 pounds of milk and 546.27 pounds of butter fat.



RAIDER'S MILFORD OF BETHANY 85657

Credit: 8271.20 lbs. of milk; 440.52 lbs. of butter fat, class G, in 273 days
Sire—Rosetta's Raider of Waddington 27109 Dam—Milford of Bethany 65962
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia

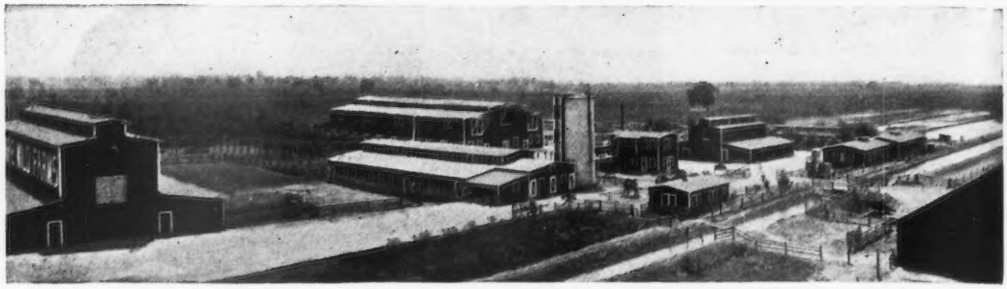
Four daughters of Imp. Jip's Raymond of Waddington 14374, are in the herd. He was imported in dam by Mr. Oglebay. His sire was Imp. Raymond of the Preel IV. 19235 with thirteen daughters and ten sons, and whose dam is out of the Fillpail family that has done so well at Fritzlyn and other places. The dam of Imp. Jip's Raymond of Waddington 14374 is Imp. Jip VI. 25357, without a record but a cow of great individuality. All the daughters of this sire, at Waddington, are in the Advanced Register. Jane Raymond 38254, has a class F record of 10124.80 pounds of milk and 470.82 pounds of butter fat, and her daughter Raider's Jane of Waddington 87754, a granddaughter of Imp. Border Raider 22243, has made 6763.10 pounds of milk and 358.29 pounds of butter fat in 258 days, running in class G. Waddington Imperiale 39790 has a class G record of 11895.00 pounds of milk and 481.15 pounds of butter fat. One of her sons and a



MILFORD OF BETHANY 65962, A. R. 7334

Records: 11993.40 lbs. of milk; 615.33 lbs. of butter fat, class G
13727.60 lbs. of milk; 708.81 lbs. of butter fat, class DD
Sire—Windflower 3d's Marshall 25286
Dam—Milford of Waddington 22787
Breeder and Owner—E. W. Oglebay, Wheeling, West Virginia

daughter are in the herd. Jipsultana of Waddington 34834 another daughter of Imp. Jip's Raymond of Waddington, 14374 has 10989.60 pounds of milk and 558.49 pounds of butter fat in class E, and her daughter Raider's Jip of Waddington 70834, an excellent heifer of outstanding individuality has made in class C in 120 days 4350.70 pounds of milk and 208.49 pounds of butter fat. Muriel of Waddington 39368, the last daughter of this sire has two records namely, 9601.20 pounds of milk and 425.70 pounds of butter fat in class G and 15838.80 pounds of milk and 683.83 pounds of butter fat in class A.



SCENE ON GRAPE WILD FARMS, A. B. HUMPHREY, ESCALON, CALIFORNIA

Another sire used in Waddington was Windflower 3d's Marshall 25286. Five of his daughters are in the herd. He was outstandingly strong in capacity of barrel and chest and his daughters have these characteristics which, coupled with good mammary systems, have made them very good producers. The outstanding daughter is Milford of Bethany 65962 with two records, 11993.40 pounds of milk and 615.33 pounds of butter fat in class G, and 13727.60 pounds of milk and 708.81 pounds of butter fat in class DD. She has two daughters in the herd, Raider's Milford of Bethany 85657 now running in class G and has made in 273 days, 8271.20 pounds of milk and 440.52 pounds of butter fat. She was sired by a son of Imp. Border Raider 22243 and was bred to Imp. Border Raider 22243 and Waddington is proud of the inbred heifer now in the herd as a result of this mating. This concentration of Raider blood was prompted by the younger daughter of Milford of Bethany 65962 sired by Imp. Border Raider 22243. She is Waddington Mildred 104813 and is a choice thing commanding admiration of the entire farm force.

It is this Raider-Milford cross from which the future of Waddington is to be developed. So far it has been "nip and tuck" between the two as to which will dominate, but the production indicates real "Knick."

The other daughters of Windflower 3d's Marshall 25286 are Marshall's Violet of Waddington 85392 running in class G with a 120 day credit of 3753.10 pounds of milk and 169.64 pounds of butter fat. Pollyanna of Waddington 85393, also in class G, has 6479.20 pounds of milk and 278.81 pounds of butter fat in 189 days. She has a heifer calf in the herd. Marshall's Itchen Verbena of Waddington 95053 and Windflower Rose of Waddington 96361 are due in the summer and will be tested.

Constructive breeding is appreciated by any true breeder, regardless of the blood lines in which it is found. Constructive breeding is found at Waddington Farm and if they ever decide to come out in show ring competition there would unquestionably be many interesting classes whose blue ribbons would be carried to Wheeling, West Virginia.

HOLLOW HILL FARM SALE

Fifty-one Head Average $455.60

THE dispersal sale of the Hollow-Hill Farm Guernsey herd, owned by G. W. Wilder, Colton, California, on April 28, 1921, resulted in a top price of $1325 paid by Dr. A. D. Wessels, San Diego, California, for Imp. Cherry III. of the Effards 48381, a nine year old cow, sired by Alderney II. 2215 P. S. James Gannon, Great Neck, L. I., N. Y., was the second high man in his bid of $1000 for a yearling heifer, Jewel Langdon of Hollow Hill-Farm 115372. Considering that a fourth of the offerings were past the age of seven years and that the bulk of the others was largely young stock the prices paid were satisfactory to the seller and encouraging to those who are interested to the breed in California. Twenty cows were sold for $10,300, an average of $515. Thirteen heifers were sold for $6200, an average of $447. Thirty-three females sold for $16,500 an average of $500. Eighteen bulls ranging in age from three years down to one month, all bred on the farm and most of them sold to farmers rather than breeders, brought $6736, an average of $385.

The Hollow-Hill herd was well known in California. Testing had been conducted for a number of years and a healthy herd has been maintained. The sale drew buyers from a wide range of territory, there being thirty in the list of buyers. Many of these purchasers are beginning in Guernseys and while there is a general regret at seeing so good a herd dispersed the sale has served the purpose of strengthening the breed through the increase in the number of breeders.

The auctioneer was Col. Ben A. Rhoades of Los Angeles. The California Breeders' Sales and Pedigree Co., managers of the sale, report the following list of animals sold, prices paid and the buyers:

Adamson Corporation, Los Angeles, California	
Bert E. King of Hollow-Hill Farm 63618 (Bull)	$360
Effie's King of Hollow-Hill Farm 45861 (Bull)	700
Reuben King of Hollow-Hill Farm 60435 (Bull)	575
E. R. Burroughs, Van Nuys, California	
Caroline Langdon of Hollow-Hill Farm 76042	$650
Rosa King of Hollow-Hill Farm 77884	625
W. E. Bush, Covina, California	
Topsy Langdon of Hollow-Hill Farm 98417	$410
W. W. Cochran, Van Nuys, California	
Rilma's May King 63623 (Bull)	$235
A. A. Cook, Brawley, California	
Lady's Diamond of Elmcourt 47550	$415
Nina of Bellmath 43943	295
Russell S. Cox, San Marcos, California	
Glen's Lady 55093	$275
George de Vries, East Highland, California	
Ledyard's Pansy 47762	$500

(Continued on Page 79)

12,800 PEOPLE AT WISCONSIN PICNIC

Fond du Lac and Winnebago County Breeders' Meet at Lone Tree Farm

DAILY COMMONWEALTH

BETWEEN twelve and thirteen thousand people from all parts of the surrounding country enjoyed the unreserved hospitality of Lone Tree Farm at Green Lake on June 2, the occasion being a joint picnic and social gathering under the auspices of the Fond du Lac and Winnebago County Guernsey Breeders' Associations.

The affair proved a stupendous success; nothing like it has been carried out by a breeders' organization in this part of the country, in fact it is not exaggerating to say that no affair of its kind anywhere has approached it from the standpoint of attendance, agreeable surroundings, and smoothness in which the great crowd was handled.

The credit for a great share of the success of the event is due William A. Merigold, superintendent of Lone Tree Farm, and his wife for their cordiality, likewise the officers and committees of the two organizations, who conceived the scale upon which the affair was carried out.

Checkers stationed at the main entrance through which the visitors passed on arriving at the estate, counted 1487 automobiles up to 4 o'clock in the afternoon. Many cars came in after that hour and a great many, fearing congestion inside the grounds, left their machines along the public highway. Cars were loaded with picnic crowds and carried all the way from two to ten people. The estimated attendance of 12,800 is not, therefore, far fetched.

The checkers counted over 11,000 people and then gave up the work. Mr. Merigold then took charge and figured the crowd at 12,800 on a conservative estimate.

Parking over a thousand automobiles on one man's farm, and all of them along the very finest of macadam highway is a feat seldom accomplished, yet all was order and system. The Boy Scouts of Ripon performed this labor with quiet and ease, every car being in line and in position so that there was a minimum of congestion or delay when the time came for the visitors to leave. Cars were stretched along the highway for more than a mile, and at 1 o'clock it was impossible to get within a half a mile of the scene of the festivities, so thick were the automobiles.

People began arriving for the day's fun at 10 o'clock in the morning, and from that time on there was a constant stream of cars passing through the main entrance. At 4 o'clock the procession reversed itself, and for hours machines poured out of the grounds and disappeared on highways pointing in every direction.

The scene of the picnic was laid on the west shore of the lake, under the slope which is surmounted by the observation tower. At that location there is a flat comprising four or five acres of land which is as smooth as a table, and covered with grass mowed and as neat and tidy as the finest city lawn. The lake at this point forms a bay, and along the shore is a stone wall at the level of the land. Toward the south was Lone Tree Point, which is one of the well known landmarks of Green Lake. There were beautiful trees, flowers, and scrubbery to enhance the beauty of the scene and please the eye. Adjacent to the road was a refreshment stand which furnished unceasing occupation for the Ladies of the Green Lake Congregational Church. Ice cream, soft drinks, candies and other picnic necessities were dispensed with in great quantities. The Ripon band occupied seats near by and during the afternoon furnished a concert program. Hundreds of people gathered on the shaded slope at the noon hour and had their lunches.

The steamer "Queen of the Lake" owned by the Norton Brothers, was operated on a continuous schedule giving the visitors a ride on the lake. It was a case of women and children first as it would have taken a half a dozen steamers to entertain all, had the men members of the picnic crowd shared in this feature of the program.

It was on this flat that the program took place. A speakers' stand was erected just off the highway, and before it was flung a great American flag. F. M. Ingalls, of Empire, president of the Fond du Lac County Guernsey Breeders' organization presided over the program. Mr. Ingalls in behalf of the two Guernsey associations expressed his pleasure over being able to partake of the hospitality of Lone Tree Farm. He regretted that Victor F. Lawson, owner of the farm, could not be present in person to witness the wonderful sight, and welcome the guests. "This great crowd," said Mr. Ingalls, "appreciates very well the opportunity to inspect this wonderful place."

Mr. Ingalls then called upon Charles L. Hill of Rosendale, to make some announcements. Mr. Hill read a letter from Victor F. Lawson which spoke a very cordial and kindly welcome to the guests of Lone Tree Farm. It was as follows:

"Chicago, May 28, 1921

"To the Fond du Lac and Winnebago County Breeders' Associations:

"GENTLEMEN—It is a very great pleasure to welcome you to Lone Tree Farm. I very much regret that the demands of business in Chicago make it impossible for me to come to Green Lake next week and welcome you to the farm in person. That pleasant privilege I must surrender to our genial and efficient manager, Mr. Merigold.

"I trust that your inspection of Lone Tree Farm and the work we are trying to do, will win for us your good opinion and approval—may I not add your good will. Surely we are agreed that every step taken by every breeder of pure bred Guernseys looking to better stock and more of it is a matter of common interest and advantage.

"Lone Tree Farm is trying to hold up its end—and hold it high—in this fine and important industry, to which we pledge our continued best endeavors.

"Very truly yours

"VICTOR F. LAWSON."

Mr. Hill proposed three cheers in return for the felicitations so ably expressed by Mr. Lawson, and the crowd joined lustily in voicing their thanks and appreciation of Mr. Lawson's fine sense of hospitality. Mr. Hill then made the announcement with respect to the giving away of a bull calf donated for the occasion by Edgar P. Sawyer of Oshkosh. This youngster Count of Waldwic 67208 eight months old, was described by Mr. Hill as a fine type individual, splendidly bred. The dam of the calf's sire, Admiration of Edgemoor, 42531, he said, holds a record of 796 pounds of butter fat, while the dam of the young bull Gena of Waldwic 77131 has a record of 412.64 pounds of butter fat in class FF. His ancestry goes directly to the famous Imp. Donnington Goldie 5th 59866 one of the Class Leaders at Corium farm and one of the very best cows of the breed. It is the cow for which Mr. Rueping paid something over $5000.

The sire of Gena of Waldic 77131 is Domby of Sarnia 28121, one of the great show sires of the breed.

Continuing to explain the conditions under which the bull would be awarded, Mr. Hill said that any farmer not owning a pure bred sire might sign his name and be given a number. When all were signed he said a little girl would pick from a hat and the one holding the number would be awarded the calf, and Mr. Hill added that the new owner "could take the bull home in his automobile."

Reid Murray, bank agricultural agent of Oshkosh, looked after the details of the award. "To go into the market or buy at private treaty" said Mr. Murray "the bull would be cheap at $150. He is to be kept at the head of the new owner's herd for one year."

The bull was won by M. N. Hinderman, whose farm is located three miles north of Berlin. Over a hundred and fifty farmers registered for the prize.

The speaking program was then taken up with Robert Scoville, president of THE AMERICAN GUERNSEY CATTLE CLUB, New York City, as the first speaker. Mr. Scoville paid Wisconsin Guernsey breeders a very fine compliment when he referred to Wisconsin as "the Guernsey capital of America."

"I am not imbued with elocution enough to say," said Mr. Scoville, "that I would travel 2000 miles simply for the privilege of making a speech. I came here to get in touch with the Guernsey spirit of the west and get into contact with what you breeders of Wisconsin are doing and learn about Guernsey work here in the Guernsey capital of America.

"I have within the past few months travelled in Europe, in Argentine, and in the eastern states and everywhere I have met men who were complaining about the time and business conditions.

"Everywhere that is the story but in my experience I have never found times as bad as people believed they were. People who have the ability to measure these conditions as they really are and not as they appear never lose hope.

"And it is the wise business man who in bad times prepares for good times ahead. He buys at times when other people want to sell. He never makes the mistake of waiting to buy when everybody else wants to buy. The buying is good when there is a rush on to sell.

"The shrewd business man is taking advantage of the dull times and that is what dairymen should do. There is no over-production in the country but there is under-consumption. We have so many millions of people that have to be fed. The stuff has to be produced and the man who produces at the lowest cost is the man who will get there. Manufacturers in every line of business realize this and they are equipping their plants with the most efficient machines that can be found.

"Among efficient machines," continued Mr. Scoville, "none ranks higher than the Guernsey cow. I hear farmers complain but when I think that many of these farmers who are ill at ease and grumbling are keeping scrub herds and are not getting on toward standards, I have no sympathy for them. Here we are a great crowd of enthusiasts. What a power we could be! As you know THE AMERICAN GUERNSEY CATTLE CLUB is doing a large amount of extension work, with representatives in the field working for the promotion of the Guernsey breed.

"We can and are doing something but the real work must be done by the people themselves. They can do more in their daily contact with their neighbors than field men can do, and without the help and cooperation of the breeders nothing could be accomplished. Dairymen must make their market and the opportunity to do this is without bounds. We will have to have intelligent application of the right things and the right program. Even now dairymen are behind the breeders of beef cattle, sheep and hogs in the application of intelligence in production.

"Perhaps that is largely due to the fact that dairy cattle require more care and attention, nevertheless, we, as dairymen, are not making the same conspicuous success that is featuring the efforts of the associations of breeders of beef cattle, hogs, and sheep. It is the world over the hardest thing to see the holes in our own stuff, but before we can tell what we have got we ought to be dead sure that we know what we are talking about."

Here Mr. Scoville related a story to the point. It was expressive of the spirit of California which is to make elaborate claims, notwithstanding facts and limitations. A man was sent to a California farmer to purchase a hundred and fifty bushels of potatoes. The California farmer salesman and likewise California booster answered the purchaser by saying that "under no circumstances would he cut a potato."

"I congratulate you Guernsey men in Wisconsin," concluded Mr. Scoville, "upon your record breaking crowd and your meeting in this beautiful place, and I trust it will be a stimulus for new achievement. I bring to you the greetings of the breeders of the east for your continued success."

M. T. Phillips, proprietor of Maple Shade Farm, Pomeroy, Pennsylvania, brought up a most engaging subject and made a suggestion which may revolutionize the selling of market milk in the middle west, principally the southern half of Wisconsin, which is notably populous in Guernsey herds.

That subject is the marketing of Guernsey milk under its true colors, its true trademark and that is quality and superiority. Mr. Phillips pointed to Chicago as the logical outlet for superior Guernsey products of southern Wisconsin northern Illinois and he said that if the breeders would apply themselves to the task, undreamed of results might be expected.

Philadelphia was held up by the speaker as an object lesson for Wisconsin. He said, "For a long time the breeders around Pomeroy, being those engaged principally in supplying milk to Philadelphia and the group of cities in the immediate vicinity, wondered why it was possible for individual milk dealers to command a better price for their products than was paid for market milk, or that sold on the wholesale plan.

Four years ago individual dealers were getting around twenty-five and thirty cents for their milk while the market milk sellers were getting just an average price. It behooved someone to get busy and make a study of the situation.

"About that time there was started a Guernsey milk association and we travelled along making some progress but the war came on and other things had to be thought over and studied, nevertheless we made a start. I went to a milk dealer and tried to get him to handle our product and handle it as Guernsey milk, making a distinction to his trade to the effect that it was Guernsey milk that he was handling, and that as Guernsey milk it was the best and the most wholesome.

"This dealer said to me that it didn't make much difference about marketing milk under any particular name, and that he had no difficulty in making good milk by adding cream to it. Well, the war ended and we started all over again, and I went back to this dealer. I found him in a receptive mood and he admitted to me that the theory of adding cream to make good milk didn't work. He began selling Guernsey milk as Guernsey milk and the result was that the price of Guernsey market milk went up three cents and a little later increased four cents. That meant sixteen cents a gallon for the producer.

"Selling milk as Guernsey milk brought about an increase in consumption. There is something about the flavor and color of Guernsey milk that puts it in an unbeatable class. Demand for more Guernsey milk indirectly resulted in the cleaning up of herds about Philadelphia. A great many

farmers began to see the light and they bought Guernsey cattle. I had a call for twenty head of grade Guernseys. These were picked up in Wisconsin and are now supplying Philadelphia with market milk that is selling at 12½ cents a quart as compared with eight cents which is paid for ordinary milk.

"Emphasizing the quality of Guernsey milk is the greatest advantage in promoting the breed. The start has been made in Washington and in Boston, and Chicago now waits for enterprising dairymen to capture her market. People want a good article. It's quality they want and when they get quality they are willing to pay for it. The National Dairy Council is spending $70,000 a year in Philadelphia striving to increase the consumption of milk

"Milk is man's first food and it takes money to make him realize it. Down in Delaware is the mammoth Hog Island ship yard, a city of thousands of workers by itself, and there are many other shipyards employing many men, which you have never heard of. When the crash came this business shut down and threw its employees out of work. Factories cut to 25 per cent. of their working force, yet the consumption of milk did not decrease, it increased.

"However along with the education of the public to use more milk products there must be a companion movement to increase the quality of our product. What we need is a national trade mark for Guernsey milk. The time is ripe now to use it.

"In Philadelphia a dealer by his own initiative is marketing Guernsey milk as 'Guernsey AA' milk. He has not waited for a trademark. He appreciated what a distinctive brand of goods is and he went ahead himself. He's selling our product under a banner but why should he do it when we hold back. Conditions in Philadelphia are no different than they are here. What affects the eastern breeders affects you in the west. Appreciation of Guernsey milk will spread. In Washington now 4000 quarts are being sold daily. Guernsey milk has gone into Richmond and is in greater demand than there is ability to supply. You could do the same in Chicago. Get started and create the demand for Guernsey milk and you will realize in a short space of time that you never fully appreciated the worth of a Guernsey cow. It takes perseverance and sticktoitiveness and you must make haste to hold what you have already. Get busy out here, the ice is broken, the big thing now is to keep it going.

F. K. Babson, of Hinsdale, Illinois, spoke next in order and continued the subject opened by Mr. Phillips. Mr. Babson said that if a demand is built up for Guernsey milk in Chicago, Wisconsin Guernseys must furnish the milk. Mr. Babson's farm is just west of Hinsdale and while not a certified farm, like Luxerin farm near Fond du Lac, production there is under the most sanitary conditions. "We are selling our whole milk," said Mr. Babson, "at twelve cents a quart to dealers. They come to the farm and get it and peddle it out at twenty-two cents per quart which is a pretty fair margin you'll admit.

Our herd is the only Guernsey herd in the neighborhood. Along the north shore there is an unlimited demand for Guernsey milk and it does seem to me, after what Mr. Phillips has said, that we should work together in an effort to bring Guernsey products into their own. We breeders of northern Illinois consider our dairy interests identical with those of southern Wisconsin. It is from this locality that Chicago would draw its supply of Guernsey milk. South of Chicago there are but few herds, and for that reason Wisconsin advancement would mean progress for us. I feel that an organization could be created in Chicago to handle the marketing of Guernsey milk and take care of it when delivered. The ideas entertained by Pennsylvania breeders ought to be helpful to us. I think we ought to consider the plan and work it out."

D. D. Tenney, of Minneapolis, a member of the executive board of THE AMERICAN GUERNSEY CATTLE CLUB, said that he would speak as representative of the great northwest and call attention of the plans which were being entertained for the National Dairy Show which is to be held in the west this year. The breeders of the Black and Whites, Mr. Tenny said, were laying plans to smother the Guernsey breed and all other breeds at the national show, and it was very important to Guernsey breeders that a creditable state Guernsey herd be organized to offset their efforts.

He said there was a real opportunity for Guernsey expansion in northern Minnesota and Dakotas. ""Farmers," said Mr. Tenney, "are turning to something besides grain. That means that the dairy cow is coming into her own in northern Minnesota. With this unlimited field opened up, the Guernsey cow will have to look to her laurels and for this reason it is very important that we have a representative state herd at the National Dairy Show. Guernsey fame is spreading in the Dakotas and has already taken hold near Minot. Cooperation is needed for there is a real opportunity ahead if we will keep the Guernsey cow in the front rank as a dairy cow."

Will Phillips, a former resident of Fond du Lac, and now engaged in the marketing of Guernsey milk at DePere and Green Bay was the next speaker called upon by Mr. Ingalls. Mr. Phillips related his experience in handling Guernsey milk, saying that the demand was there for it if it could be supplied. Guernsey milk he said was selling at $3 a hundred as compared with a price of 90 cents per hundred for ordinary milk.

John Strange, of Neenah, ever ready to say a word in opposition to booze, took the stand and in five minutes sent home determined opinions as the value of drinking milk in preference to "poisonous booze." Mr. Strange admitted that he owned no Guernsey herd and that he was a warm supporter of Guernseys, Holsteins and every other kind of a cow.

"For sixty years," said Mr. Strange, "I have been advocating the cause of the dairy cow and the dairyman. I hope the time will come when the national drink will be milk, when there will be places every now and then where men, women and children can go in and regale themselves with a glass of wholesome milk. All honor to the cow! No other animal is so valuable to mankind. The poorest milk is better than poisonous booze. Think of it—2000 automobiles on these grounds, representing in value a million of dollars.

"We are rich today, friends, as never before in our lives. We have great reason to rejoice for this is the age of progress, of intelligence and the standard bred cow."

Mr. Hill also announced the opening of the barns for inspection on Lone Tree Farm which was one of the features of the day's program. He said that it would be manifestly impossible for all of the visitors to visit the barns because that would be a day's work in itself, and he kindly requested the visitation be restricted to those directly interested in the dairy business.

This was the signal for a pronounced movement of machines toward the cattle barns which are close to the entrance of the estate. A parking place was provided near the barns and in a short time there was a long line-up of cars in place and their occupants were moving through the stables and from one barn to the other.

The barns reflected the creditable management of Mr. Merigold. They were neat and clean and the stock was well groomed and in fine condition, with about twenty-five head on official test.

(Continued on Page 79)

GUERNSEYS IN CALIFORNIA

Golden State Noted for Guernseys and Golden Products

CALIFORNIA fruits have long been known throughout this country, and indeed one may say throughout the world, yet only within the last few years has much been known about the dairy industry of this state. The approximate value of the dairy products produced in the state for the year ending June 30, 1920, was one hundred million dollars. Certain centers of production and of manufacturing are surpassed in volume of products by few other sections in the country.

The demand for high quality Guernsey milk is growing in all of the important centers. In March, Los Angeles had a surplus of ordinary milk which had been purchased at the rate of seventy-eight cents a pound butter fat, while the demand for Guernsey milk was twice as great as the supply. The price paid for Guernsey milk was $2.50 per pound of butter fat. California people as a whole demand the highest quality in any product, and as the relative merits of different milks become better known the demand for Guernsey milk increases.

The progress of the Guernsey breed has not been rapid but steady. A few of the larger herds have been dispersed but in every case the cattle have been distributed among a larger number of small breeders, thus giving the breed wider distribution. Guernseys may be found in nearly all parts of the state and thriving under nearly all kinds of conditions. Large and small herds are distributed from Humboldt County where there are more than ninety inches of rain fall annually and where the climate is always cool, to the Imperial Valley where there is no rain to speak of and where the climate is always warm; among the orange growers of Los Angeles, San Diego, and San Bernardino and to the snow capped mountains. The more important Guernsey centers are Humboldt County, Los Angeles, and San Diego.

Humboldt County, one of the oldest dairy sections in the state, has about 23,000 dairy cows, mostly grade Guernseys and Jerseys. The average production of these cows is about 311 pounds of butter fat. In 1919 there were 6175 cows in two cow testing associations. Their average annual production was 332 pounds of butter fat. These cows are on pasture about ten months out of the year, and during the other two months they receive a small amount of hay, some oats, and a little grain. The first pure bred bull to be used in the county was the Guernsey bull Hemlock 9980. This sire and his sons were used in several herds in the county and the highest producing cows in the county trace to him.

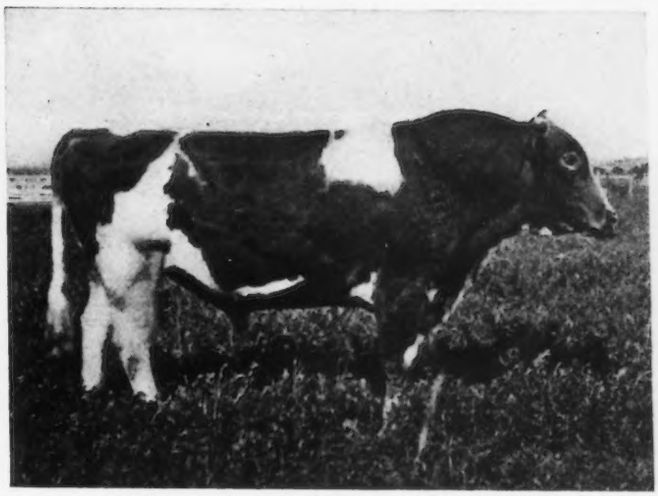
San Joaquin and Sacramento Valleys have always run largely to the Holstein and Jersey, yet the Guernsey breed is steadily gaining. The great difficulty in these sections is that there are not enough Guernseys to supply the demand. A manager of one of the largest milk plants in Sacramento made the statement that he would be glad to pay a premium of thirty cents per hundred for Guernsey milk if he could only get it.

The principal breeding establishments in these sections are the Grape Wild Farms owned by A. B. Humphrey, and the Guernsey Ranch owned by W. H. Saylor, of San Francisco. The Grape Wild Farms is located near Escalon and contains 800 acres, between four and five hundred of which are in alfalfa. Mr. Humphrey also has an olive orchard of about 100 acres, with grapes between the rows. In 1906 he bought his first Guernseys and at the present time he has

SOME OF THE SOUTHERN CALIFORNIA BREEDERS VISIT HOLLOW-HILL FARM

Left to right; Alex Benjerstorf, Manager of Hollow-Hill Farm, Colton; Mark Canthrel, Manager of Edgemoor Farm, Santee; Mrs. Walter Dupee; E. L. Westover, Western Representative of THE AMERICAN GUERNSEY CATTLE CLUB; Mrs. Wessel; Dr. Andrew Wessel, San Diego; Mrs. Jack Frost, Riverside; D. O. Brant, Brant Rancho, Owensmouth; Mrs. George Wilder; George Wilder, Owner of Hollow-Hill Farm, Colton; Walter Dupee, owner of Edgemoor Farm, Santee.

MASTERPIECE OF EDGEMOOR 54842
Sire—Royal Rose King of Edgemoor 34361
Dam—Jesebel of Edgemoor 52584
Breeder and Owner—W. H. Dupee, Santee, California



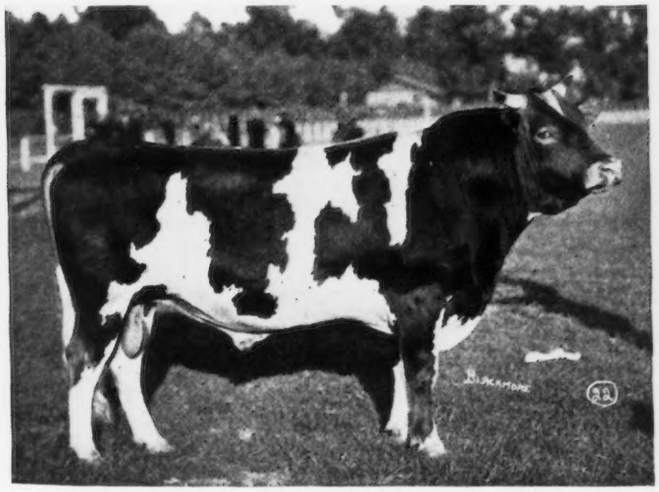
BROOKMEAD'S WHITE FACE 32211
Sire—Langwater Stars and Stripes 21872
Dam—Deanie Woodburn of Brookmead 2d 37095
Breeder—Frank Graham Thomson, Devon, Pennsylvania,
Owner—Elliott-Brant Rancho, Owensmouth, California

eighty pure breds and 120 grades. His principal herd sires are Bullion of Edgemoor 34510, a son of Imp. Itchen May King 25174 and out of Merry Dance of Riverside Farm 39200, a cow with a record of 12864.9 pounds of milk and 607.45 pounds of butter fat. This bull was first at the California International Live Stock Exposition in 1919, and at the California State Fair in 1918. Another bull is Nobleman of Maple Hill 54086, sired by Rex of Rich Neck 31472 and out of Lura's May of Maple Hill 44844. She has a record of 13158.4 pounds of milk and 625.08 pounds of butter fat in class F. Mr. Humphrey has eight cows on official test at the present time. His more recent records are by Escalon Princess 62332, a young cow that finished in class CC with a record of 12914.5 pounds of milk and 603.95 pounds of butter fat; and Calla Grove Itchen May 73356 that finished in class F with 10465.6 pounds of milk and 546.67 pounds of butter fat. She is on test again and made seventy-five pounds of butter fat the first month.

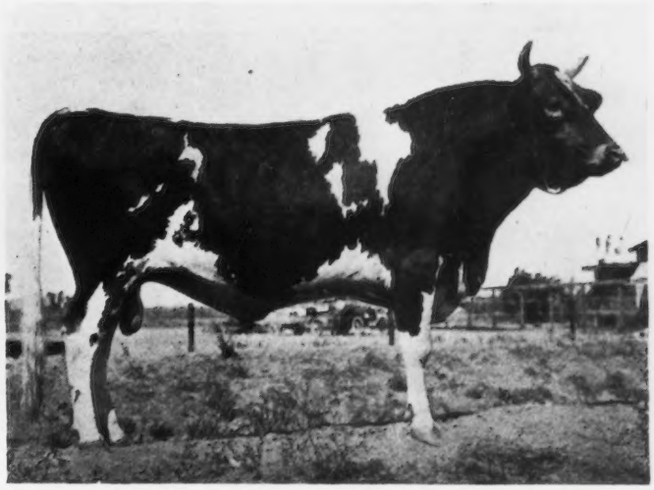
C. J. Mauver is manager of the live stock department and is a great lover of Guernseys. In addition to the 200 Guernseys which he has to look after he has 300 head of pure bred Berkshires.

The section which is developing into one of the great Guernsey centers of the West is the vicinity of Los Angeles. The most prominent breeding establishments in this section are the Brant Rancho, the Adohr Stock Farm, and until recently the Hollow-Hill Farm. This latter herd, owned by Mr. Wilder, was recently closed out.

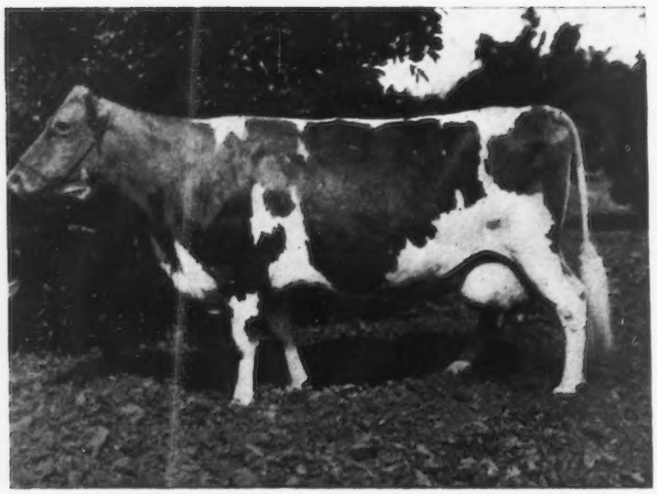
The Adohr Stock Farm owned by Mr. Adamson, has been conducted in the past largely as a milk producing farm but it is Mr. Adamson's intention to establish a breeding herd on another place. At the present time the herd consists of six hundred head of Guernseys, five hundred and sixty grades and forty pure breds. Twelve especially well bred May Rose bulls head the herd. The heifer calves from the best cows are saved and developed on the farm. All of the milk produced on the place is sold in Los Angeles as certified Guernsey milk and the demand is much greater than the supply.



VEDA'S MAY KING OF EDGEMOOR 52112
Sire—Imp. Itchen May King 25174 Dam—Veda of Chicona 56306
Breeder—W. H. Dupee, Santee, California
Owner—Lowell Gable, Paoli, Pennsylvania

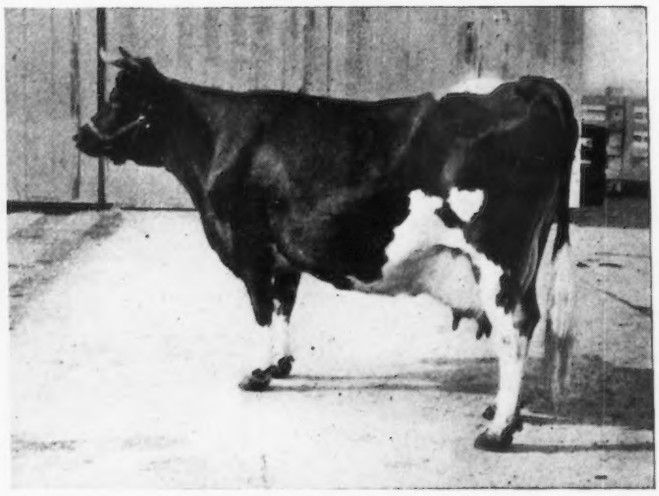


BULLION OF EDGEMOOR 342510
Sire—Imp. Itchen May King 25174 Dam—Merry Dance of Riverside Farm 39200
Breeder—W. H. Dupee, Santee, California
Owner—A. B. Humphrey, Mayhews, California



PRINCESS OF MEADOWBROOK 25185 A. R. 4282

World's Champion Quality Milk Cow
Record: 14560.20 lbs. of milk; 722.24 lbs. of butter fat, class A
Sire—Rowena's Squire of Mapleton 11073 Dam—Teddy's Pet 20244
Breeder—D. N. Snyder, Laceyville, Pennsylvania
Owner—Elliott-Brant Rancho, Owensmouth, California

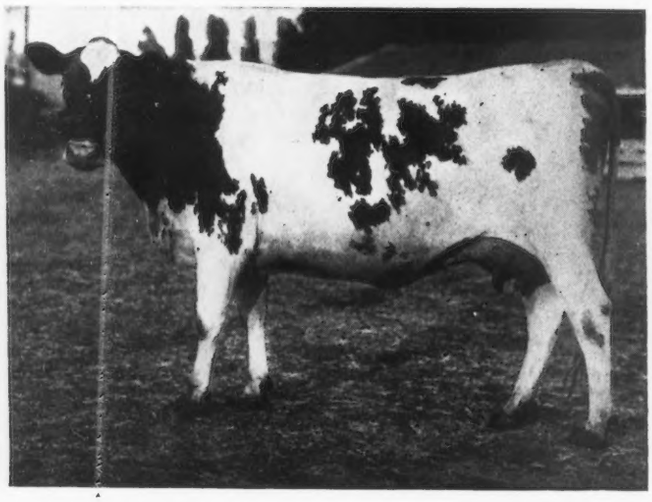


LITTLE BEAUTY 2d 45221, A. R. 5518

Records: 10480.13 lbs. of milk; 563.20 lbs. of butter fat, class F
10398.70 lbs. of milk; 577.56 lbs. of butter fat, class CC
7610.90 lbs. of milk; 383.67 lbs. of butter fat, class A
12450.50 lbs. of milk; 641.32 lbs. of butter fat, class A
Sire—Prince of Clover Leaf 15994 Dam—Little Beauty 23597
Breeder—D. B. Wiley, Greene, Maine
Owner—Elliott-Brant Rancho, Owensmouth, California

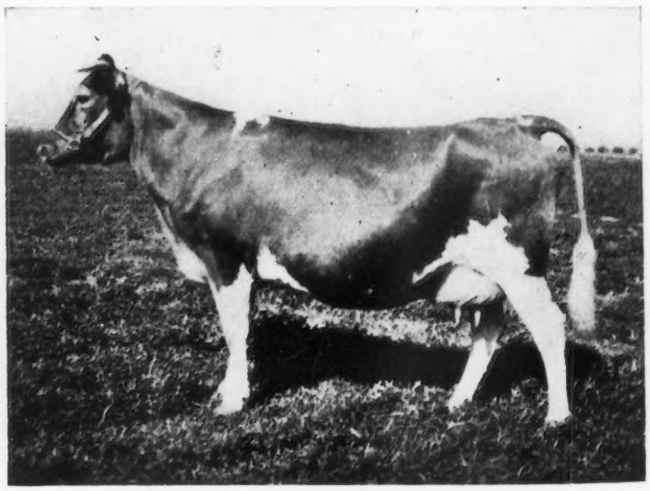
The Brant Rancho owned and managed by D. O. Brant has one of the largest pure bred Guernsey herds in the West. A breeding herd is being developed here that will in time attract world wide attention. The first great event that attracted attention to the place occurred two years ago when milk and cream were shipped to the National Dairy Show in Chicago, and were awarded the first and only one hundred per cent. score.

The milk business has been developed and made to pay while the breeding herd has been established. Mr. Brant realized in the beginning that it will take about ten years to realize much profit from the breeding end of his herd and for that reason he developed the milk business. The first step was to see that his barns were in proper condition. They were constructed simply and equipped simply, and a dairy was built with the same idea. The milkers were supplied with white suits so that visitors could see they were clean. A special cover cup was made for the bottles which would keep the dust off the entire top of the bottle, and which could be removed very easily without spilling the milk or breaking the finger nails. The boys were then instructed regarding grooming of the cows. When all was ready Mr. Brant invited people from Los Angeles to see the place where the wonderfully rich yellow milk was produced. He soon started a truck hauling daily about four cases of milk to town. It was a twenty-five mile drive each way, and the milk was sold for only ten cents a quart, which hardly paid the cost of hauling. Mr. Brant had great faith in what this milk could do so he kept pushing his trade even though he was losing money every day. To be sure, when people began to learn about this milk the consumption increased, and the demand for his product grew rapidly. A market was established among the hospitals, clubs, hotels, high class tea rooms, and confectioners that took all he could supply. When the trade was fairly well established and the different customers knew what they could depend upon he began



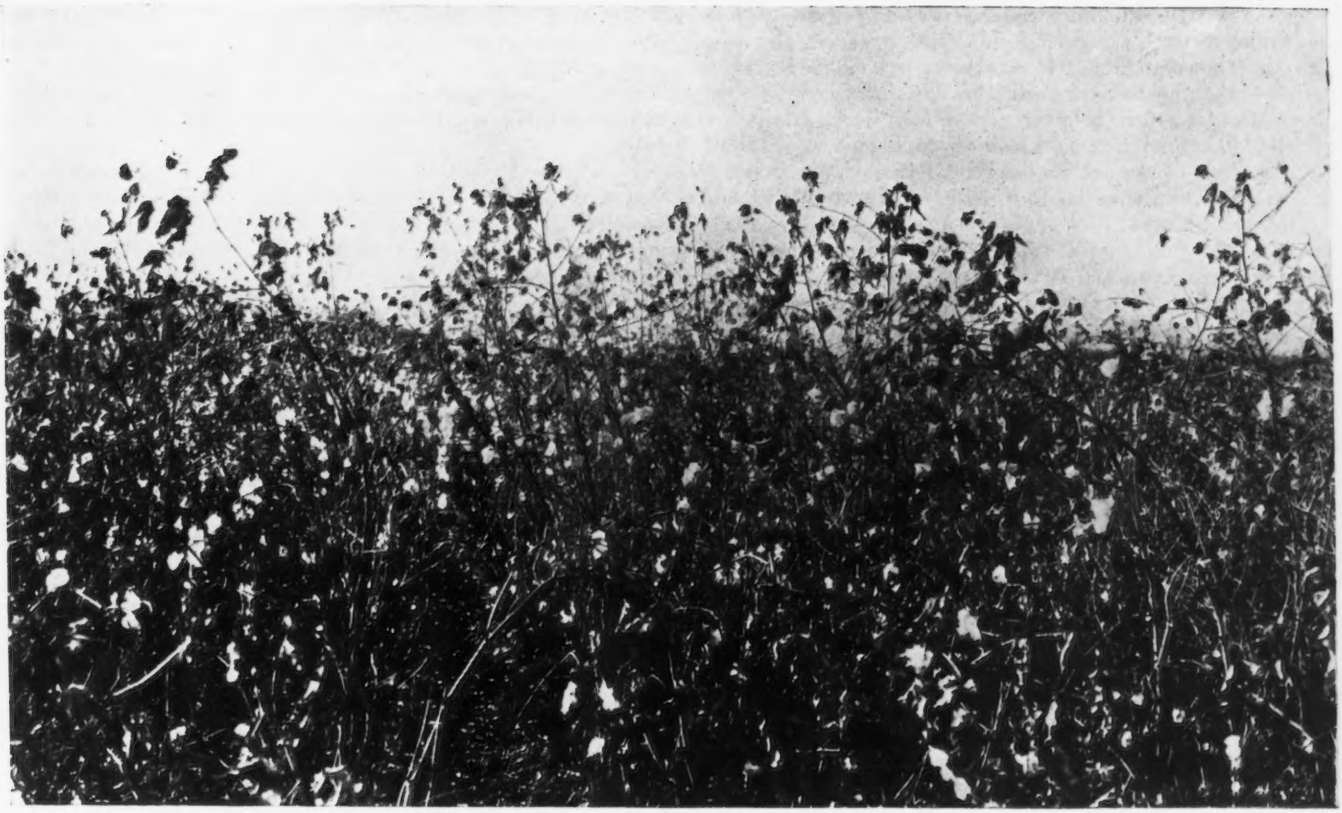
ESCALON EVANGELINE 82205

Sire—Bullion of Edgemoor 34510 Dam—Mayhews Fairy 55560
Breeder and Owner—A. B. Humphrey, Mayhews, California



ELSIE OF THE RANCHO 89755, A. R. 7919

Record: 7814.9 lbs. of milk; 548.31 lbs. of butter fat, class DD
Sire—Newgrove King of Briarbank 27362 Dam—Elsie's Argie Granger 46056
Breeder and Owner—Elliott-Brant Rancho, Owensmouth, California



COTTON FIELD IN IMPERIAL VALLEY, CALIFORNIA

Due to the high price of cotton in the early part of the year 1920 many farmers plowed up their alfalfa fields and planted cotton. In March, 1921, hundreds of acres of cotton were still unpicked, due to the drop in the market. Many farmers desired to get back into the dairy business but they had neither the money nor the feed.

to raise the price gradually. Today he is receiving twenty-eight cents per quart for all of his milk and the demand is twice as great as the supply. The best price in Los Angeles that any milk other than Guernsey is selling for is twenty-two cents.

The milk from the Brant Rancho is sold as a special grade of Guaranteed Guernsey milk. It is guaranteed to contain at least 5 per cent. of butter fat and to contain below 5000 bacteria per cubic centimetre. At the present time the dairy is the best paying department on the Rancho.

SCENE IN IMPERIAL VALLEY CALIFORNIA

Photograph taken in February, showing cows in field of alfalfa. Guernsey bulls are used on this herd. Twenty years ago the Imperial Valley was nothing but a desert with a sprinkling of sage brush, but today due to extensive irrigation systems six hundred thousand acres of land are under cultivation. Insert shows powdered skim milk fed calves, owned by Brant Rancho, Owensmouth, California.

The place has 1000 acres within the city limits of Los Angeles. On the Rancho are 400 acres of alfalfa, one thousand laying hens, a large English walnut orchard, and from one to two thousand hogs. The cows pay well even when given credit for nothing but the milk they produce.

Mr. Brant is a firm believer in the May Rose family and he is line breeding and in breeding with eight good bulls of similar blood lines. His senior herd sire is May King of Fern Ridge 17432, a son of Imp. King of the May 9001, out of Yeoman's Hayes Felois 24199, a half sister to Dolly Dimple 19144. This great bull was lost to the breed until a few years ago when Mr. Brant purchased him. Previously he had been used on a few pure breds and grades and none of them had been tested. The bull has been shown with the Brant Rancho herd a number of times and has a very good record in the show ring. He was first and grand champion at the California State Fair in 1919 and in 1920, and after a long hard trip in 1920 he was given third prize at the National Dairy Show. His daughters that have been tested so far average over 500 pounds of butter fat at three years of age.

Another bull in use is Newgrove King of Briarbank 22362 that has recently entered the Advanced Register list with his first two daughters to finish among the Class Leaders. The first, Rose of the Rancho 100798, made 14731.2 pounds of milk and 707.27 pounds of butter fat in class F and the next, Elsie of the Rancho 89755 made 8714.9 pounds of milk and 548.31 pounds of butter fat in class EE.

The third bull is Nelly's King of the Rancho 49993, a son of May King of Fern Ridge 17432, out of Imp. Mahy's Nelly II. du Douit 35223, a cow with a record of 14421.4 pounds of milk and 676.70 pounds of butter fat. The fourth is Brookmead's White Face 32211, a son of Langwater Stars and Stripes 21872, out of Deanie Woodburne of Brookmead 2d 37095, with 13410 pounds of milk and 540.58 pounds of butter fat. Six daughters of Brookmead's White Face 32211 freshened some time ago and are averaging around forty pounds of milk per day with first calf. They have promise of making well over 500 pounds of butter fat. Another bull is a son of Itchen Daisy's May King of Langwater 17349, and out of Imp. Stagenhoe Blanche 1st 65671 one of the best cows of the late B. E. Nixen herd. Another bull, May Day of the Rancho, is a son of May King of Fern Ridge 17432, out of Princess of Meadowbrook 25185, known as the world's champion quality milk cow. She has a record of 745.79 pounds of butter fat. She was the grand champion at the California State Fair two different years. This young bull combines the conformation and quality of both his sire and dam and shows promise of developing into a great individual. Still another young bull is Little King of the Rancho, sired by May King of Fern Ridge 17432 and out of Little Beauty 2d 45332. She has four Advanced Register records and is now running on her fifth. Her records are:

563 pounds of butter fat in class F
577 pounds of butter fat in class CC
383 pounds of butter fat in class A
641 pounds of butter fat in class A

After a market had been developed for all the milk at twenty-eight cents per quart wholesale, it then became a problem as to how the calves could be raised as it did not pay to feed them milk long at that price. At first pasturized grade B milk was purchased in Los Angeles and taken to the ranch daily and fed to the older calves. This was somewhat of a saving but the price was still very great. The quality of the milk was poor and during the short season it often could not be obtained. Condensed skim milk was next tried. This was made quite far away, at creameries where the skim milk could be purchased cheap. It was condensed down to one-fourth of its original volume and put into ten gallon milk cans for the use of bakeries and confectioners. This product was a considerable saving over grade B milk and was of about the same quality, but coming a great distance as it did, it often arrived in bad shape and the quality varied considerable from time to time.

Finally powdered skim milk was tried, which proved to be very satisfactory. This is purchased in barrels of 200 pound size. Its average cost is about thirteen cents per pound in this quantity and a pound makes a gallon of very rich skim milk at much less cost than grade B or condensed milk. The calves seem to like it equally well if not better than the other. They do better because the quantity and quality is uniform. It is mixed fresh for them each day.

When the calves are dropped they are permitted to stay with the mother three or four days. They are then turned into the pen in the calf barn and given their mother's milk in the pail twice each day, the amount ranging from two to three pounds each feed. They are kept on whole milk from one to two months depending on the size and vigor of the calf. When the change is made the whole milk is gradually diluted with the skim milk made from the milk powder until they are on skim milk only, in which a pound of calf meal is mixed. This meal is made from bird seed, blood flour, shorts, and coconut meal. As the calf grows older the quantity of skim milk and calf meal is increased until the larger ones get a gallon each feed. The skim milk is fed until they are about six months old.

To overcome any danger of scurvy from the sterilized skim milk powder in which the anti-scorbutic vitamine has been destroyed, the calves are allowed to run out daily on green pasture, rich in vitamine, or some green feed is cut for them. Alfalfa hay which has been chopped is before them most of the time. As soon as the calves will eat they are fed a mixture of home grown barley and Egyptian corn, bran, and fish meal. This fish meal is a new feed but it seems to be giving excellent results. It is made by chopping up fresh fish with barley and bran and the whole cooked with low steam heat under vaccum. The grains absorb all the rich juices and gelatins. After thoroughly cooking the product, which contains a large percentage of digestable fish bone, it is finely ground. The feed furnishes a new source of digestable protein and furnishes growing calves hereto for entirely dependent on vegetable protein with an animal protein and furthermore with digestable calcium phosphate from fish bones for bone development. This method of feeding seems to be giving excellent results as all of the calves are large and strong and the two year old heifers are unusually large for their age.

The milk cows and the rest of the stock run on green alfalfa pasture the year around. Each field is irrigated and the stock is rotated from one field to another.

The San Diego section is, as most Guernsey breeders know, the home of the famous Edgemoor herd owned by Walter Dupee. Some time ago a large number of the animals from this herd were sold but it is gradually being built up again until now it is beginning to look like old times again. At the present time there are about eighty-five females on the place. It is doubtful if any herd in the country has made the history this wonderful herd has made Bulls have been sold to breeders in nearly every state in the Union. Grand Championships have been awarded at the National Dairy Show to both males and females from the herd. The best record on the place was made by Belladia 31909, with 19631.9 pounds of milk and 934.05 pounds of butter fat in class A. The bull Imp. Itchen May King 25174, at one time a herd sire in this herd is now at the head of two of the leading herds at Waukesha, Wisconsin. Due to a bony

cancer the senior herd sire Pencoyd's Golden May Secret 39626 had to be killed some time ago, which was a great loss to the breed. The main herd sire at the present time is Masterpiece of Edgemoor 54842, a son of Royal Rose King of Edgemoor 34361. This young bull is almost perfect in conformation and shows great promise of development into a great sire.

Some very high class men have recently started breeding Guernseys in that section. F. B. Taylor, has established a herd near San Diego. Mr. Dringwater, who had a very good herd of Holsteins, has recently changed to Guernseys and Dr. Andrew B. Wessels, one of the most prominent physicians in San Diego, has recently started a Guernsey herd at Chino, near Los Angeles.

One of the interesting parts of California is the Imperial Valley east of San Diego. This country, commonly known as America's Winter Garden, has a growing season the year around with the exception of two or three weeks. In 1901 this Valley was nothing but a desert, with a little sage brush here and there, but in 1919 over sixty million dollars worth of farm products were produced in this valley. At the present time there are over six hundred thousand acres of land under cultivation. In 1916 over seven million pounds of butter was produced in the Valley and there were about two hundred thousand cows in the community.

A great mistake was made in this section when the price of cotton began to go up. Many of the men sold their cows for what they could get for them, plowed up their alfalfa and planted cotton. In March, 1921, hundreds of acres of cotton were still in the field unpicked. Many of the men desired to buy dairy cows and get back into the dairy business but they had no money and no feed for them.

This at one time was quite a whole milk section but the type of dairying is changing to butter production, and many of the men are breeding their herds with pure bred Guernsey bulls.

12,800 People at Wisconsin Picnic

(Continued From Page 73)

The Lone Tree Farm supports 165 head of cattle, composed of Guernseys and Jerseys. There are some very fine individuals in the herd. There are also 300 hogs on the farm and 300 sheep, the notable feature of the animal end of the business being that every head of stock on the place is registered.

Lone Tree Farm looked its best with a perfect June day provided. To those who have never had the pleasure of inspecting the place, the sight and manner of up-keep was a revelation. There are something over 1500 acres in the estate, about twenty miles of the finest macadam road, well cropped fields, the most modern equipment, a private golf course, and many other features which go to make it one of the beauty spots of the Badger state.

Hollow Hill Farm Sale

(Continued From Page 70)

Imp. Nora of Mont Val 41343	410
Princess Madora 35592	350
A. Dinsmore, El Monte, California	
Douit Langdon of Hollow-Hill Farm 70802(Bull)	$335
W. H. Dupee, Santee, California	
Imp. Angerosa III. 48454	$600
Azucena's Langdon of Hollow-Hill Farm 117404	310
Azucena's Penrod 66825 (Bull)	475
Dene Langdon of Hollow-Hill Farm 116807	390
Fan Langdon of Hollow-Hill Farm 116810	360
Lolita of Fairview 61120	550
Selma E King of Hollow-Hill Farm 116808	350
W. E. Edmondson, Puente, California	
Riley Langdon of Hollow-Hill Farm 71456 (Bull)	$225
Howard Farnsworth, El Centro, California	
Iva of Bellmath 31363	$495
Loring Farnum, Ojai, California	
Angus King of Hollow-Hill Farm 70801 (Bull)	$610
Ford's Farm Inc., Redlands, California	
Unnamed bull calf	$100
James Gannon, Great Neck, Long Island, New York	
Brittania E. King of Hollow-Hill Farm 115373	$900
Jewel Langdon of Hollow-Hill Farm 115372	1000
Graham & Paggi, San Fernando, California	
Topper Langdon of Hollow-Hill Farm 55543 (Bull)	$375
Anslem Grieve, Inglewood, California	
Nesha E. King of Hollow-Hill Farm 98415	$475
J. A. Hammer, Riverside, California	
Tritoma's Lady Iva 92631	$650
Italian Vineyard Company, Guasti, California	
Nina's May Queen 92630	$400
Twilight of Glennfield Springs 54902	300
Violet of Locust Hill 29881	400
George A. Jones, Sierra Madra, California	
Wild Rose Langdon of Hollow-Hill Farm	$325
C. M. Kirkpatrick, Riverside, California	
Matthew Langdon of Hollow-Hill Farm 71457 (Bull)	$160
James Marwick, Santa Barbara, California	
Reuben Langdon 2d of Hollow-Hill Farm (Bull)	$250
Rose's Pride of Neshannock 63870	475
F. B. Naylor, San Diego, California	
Prim Rose of Neshannock 55843	$450
Twilight Langdon of Hollow-Hill Farm 116604	385
C. G. Phillips, Hinkley, California	
Prime E. King of Hollow-Hill 60438 (Bull)	$410
Raitt Dairy Inc., Santa Ana, California	
Lady Langdon of Hollow-Hill Farm 76041	$325
Rosa's E King of Hollow-Hill Farm 71455 (Bull)	260
Pauline E. Tench, Mentone, California	
Della T Langdon	$245
W. J. Tench, Mentone, California	
Lyman E King of Hollow-Hill Farm 63619 (Bull)	$275
University of California, Davis, California	
Anger Langdon of Hollow-Hill Farm 60436 (Bull)	$710
Imp. Dene Jewel 48523	635
Albert Von Diest, Redlands, California	
Mont Langdon of Hollow-Hill Farm 64923 (Bull)	$350
Dr. A. D. Wessels, San Diego, California	
Imp. Cherry III. of the Effards 48381	$1325
Dr. J. A. Woodside, Santee, California	
Lady Rilma 36802	$400
Patrician Nelly 19441	450
Rebecca of Sunny View 53159	700

Mixed Feed

D. A. F. has recently given a pure bred Guernsey cow to his daughter. She is the dam of three of our bulls in the county. W.

Another source of infection in my mind, is the use of second hand feed bags. K.

FIRST RURAL MILK CAMPAIGN

Message of Milk Carried Into Every Home in Wisconsin County

DURING the week of May 15-21 an unusually successful milk campaign was conducted in Walworth County, Wisconsin, where the message of milk, the fundamental food, was carried into every home in the entire county.

The campaign was conducted by the Walworth County Farm Bureau, the National Dairy Council, the Wisconsin Dairy Council, and the Wisconsin College of Agriculture. W. A. Foster, secretary of the Farm Bureau, was the man behind the gun.

Full co-operation was received from everybody,—the mayors issued proclamations, the schools made milk posters and staged the Milk Fairy Play, the business men dressed their windows in "milk attire"—using the very splendid posters made by the schools and the National Dairy Council; they also tied their advertisements up with the Milk Week propaganda; the nine newspapers carried feature articles and advertisements; the picture shows cooperated in running milk films and slides; the local citizens gave support, likewise the women's clubs, the churches, and all other organizations within the county.

One month before the campaign commenced a survey of 1613 representative school children from rural schools was made, which showed the following interesting and startling facts:

680 drink tea and coffee regularly—averaging 1.5 cups daily.
980 drink milk regularly—averaging 2.1 cups each.
268 drink no milk at all.
365 drink milk occasionally.
241 use no butter.

During the milk week there were 92 meetings held, addressed by 16 speakers, furnished by the organizations conducting the campaign. Preparatory to the mass meetings held each evening, oftimes a parade was held.

The closing of the campaign came on Saturday at the county seat, where the band furnished music during the entire day, and where bread, butter and cheese sandwiches and ice cream cones were given away to nearly 10,000 people, who gathered for the festivities. Among other attractions, came the Milk Fairy play, which was staged in the open in a very beautiful and pleasing manner.

The final results are not yet compiled, but preliminary reports indicate the campaign brought the following results:

(1) An increase of 22% in sales of brick ice cream for home consumption.
(2) An increase of 19% in consumption of butter.
(3) An increase of 18% in consumption of fluid milk.
(4) An increase of 30% in consumption of cheese.
(5) A falling off of 34% in the sale of so-called butter substitutes.

This seems to be the first county in the United States to put on a milk campaign upon so broad and comprehensive a basis. The need of such campaigns is very evident and the results that can be secured will justify other organizations in promoting this important work. The National Dairy Council will be glad to outline a similar campaign for other counties interested in educating the public to a greater appreciation and greater use of dairy products—the vital foods.

MINNESOTA SALE

Fifty Head Average $336

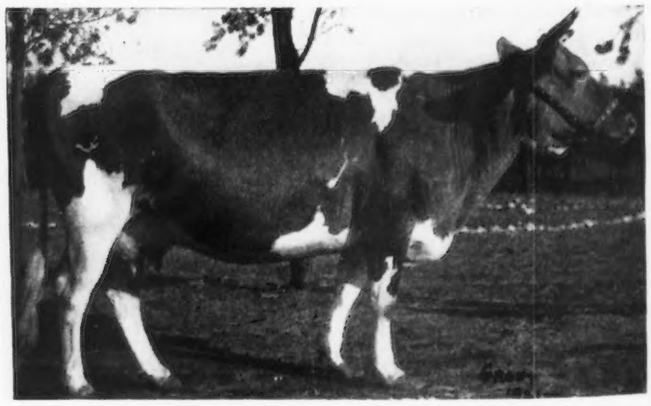
FIFTY head of pure bred Guernseys were sold at the State Fair Grounds at St. Paul, on June 14, under the auspices of the Minnesota Guernsey Breeders' Association and brought a total of $16,800, an average of $336.

Cherub's Dean of Shorewood 66102, consigned by D. D. Tenney, and sired by Ladysmith's Cherub 30760, out of Sequel's Deanie 57806 with a 637 pound three year old record, went to C. L. and L. M. Arnold, Watkins, Minnesota, for $520. He is well bred and is a splendid individual.

Minnehaha May Rose Victor 72172, a yearling son of Starlight's May Rose King 49139, and out of Imp. Victorina of Sarnia 35669, with 538 pounds of butter fat, sold for $425 to Paul T. Pheiffer, Dover. He was consigned by the University of Minnesota.

The University of Minnesota purchased St. Croix Chloe 100846, a yearling heifer consigned by Lloyd Rundell, Roberts, Wisconsin, for $600 and Sunny Cora of Roadside Farm 106845, another yearling consigned by Harry Evans, Kasson, for $500. Both are very good individuals.

R. N. Bruer of Minneapolis was the heaviest purchaser and is a new breeder. He bought the top animal, a very typey two year old daughter of Bob Rilma's Monogram 29095, consigned by George E. Richardson, Garden City, Minnesota, at $875. Mr. Bruer was also the contending bidder for Gree's May Rose of Jean Du Luth 66570, consigned by Jean Du Luth Farm and purchased by Radisson Farm for $840. Mr. Bruer bought seven head and Radisson Farm



GREE'S MAY ROSE OF JEAN DU LUTH 66570, A. R. 7202
Records: 8800.30 lbs. of milk; 418.82 lbs. of butter fat, class G
12075.10 lbs. of milk; 561.57 lbs. of butter fat, class B
Sire—May King of Linda Vista 17946
Dam—Imp. William's Daisy III. of les Sages 44721
Breeder—Jean Du Luth Farm Inc., Nickerson, Minnesota
Sold at the Minnesota State Sale by Jean Du Luth Farm, Inc., Nickerson, Minnesota to Radisson Farm, Anoka, Minnesota, for $840.

four. Every animal sold stayed in Minnesota. The Minnesota breeders are combining type and production in their consignments and it is a good sign to see such good foundation stock stay in the state.

L. V. Wilson, secretary of the association, managed the sale in an efficient manner with the assistance of F. E. Fox as pedigree man, and Love, Benjamin and McGuire as auctioneers. A large crowd attended and the sale was a success in every way.

Following is a list of the buyers together with the animals purchased by each:

C. L. and L. M. Arnold, Watkins, Minnesota	
Cherub's Dean of Shorewood 66102 (Bull)	$520
R. N. Bruer, Minneapolis, Minnesota	
Imp. Freeman's Bountiful 44185	$550
Imp. Lily Coudre of Jean Du Luth 69532	175
Panope of Jean Du Luth 67344	225
Luly of Lyndale 54729	335
Linda of the Ferry Farm 61941	440
Park's Isabelle Pet 59941	300
Bob's Melrose 93539	875
W. J. Bullivant, Kimball, Minnesota	
Bopeep's Dairymaid of Oakley 84989	$400
H. H. Chapman, Dayton Bluff Station, Minnesota	
Governor's Alicia of Floridale 71889	$350
May Rose Lerida of Jean Du Luth 65638	275
F. R. Coit, Hudson, Wisconsin	
Masie of Bon Ayre 61009	$345
R. E. Coussens, Kimball, Minnesota	
Lucretia's Emerita of Glenhurst 57080	$300
Jasper T. Davis, Minneapolis, Minnesota	
Pride's Helen of Englewood 99531	$245
A. H. Ehlers, Farmington, Minnesota	
Aspara 2d 39417	$345
Emerita's Maid of Woodend 47986	460
W. E. Harrington, Hutchinson, Minnesota	
Pride of Lone Elm 108385	$325
Rouge's Nancy of Jean Du Luth 107053	325
Governor's Fleurie de la Cache 55431	410
Dorothy's Dot of Clover Lawn 101732	300
Hoffman Bros., Farmington, Minnesota	
Juanita of Peacevale 82645	$325
Hovland Bros., Emmons, Minnesota	
Lady Ponchez of Ingleside 69216	$500
L. O. Jacob, Anoka, Minnesota	
Imp. Gay Lad's Cupid of Iowa 45925	$305
C. M. Jepson, Zumbrota, Minnesota	
Caribou Queen of Maplewood	$200
May Rose Secret of Woodend 59444 (Bull)	295
Albert Johnson, Thief River Falls, Minnesota	
Lars Louise 73334	$280
Molly of the Pines 2d 108676	250
George A. Kingsley, Hopkins, Minnesota	
Imp. Clara's Sequel's Fanny 37177	$235
C. D. Kreidler, Duluth, Minnesota	
Clover Lawn's Miranda 104390	$195
W. R. and E. B. Martinson, Little Falls, Minnesota	
Florham Maximum 55130 (Bull)	$165
F. A. McCartney, Long Prairie, Minnesota	
Gemsey of Echo Farm 67253	$305
Carl Olstad, Hanska, Minnesota	
Rosamond's Lady 105883	$250
Nancy Fern of Jean Du Luth 112097	250
Paul T. Pfeiffer, Dover, Minnesota	
Minnehaha May Rose Victor (Bull)	$425
Radisson Farm, Anoka, Minnesota	
Ultra Pearly 101496	$375
Cayuga Rose of Jean Du Luth 110396	215
Gree's May Rose of Jean Du Luth 66570	840
Rougeatre of Jean Du Luth 114022	210
Ben Schafer, Stillwater, Minnesota	
Little Eva of Roadside Farm 106844	$300
Christ Schafer, Stillwater, Minnesota	
Lady Beth of Lakeview 66783	$250
T. E. Seymour, Rush City, Minnesota	
Celestine's Primrose of Oaklawn 83776	$200
Flower of Jean Du Luth 69496	255
George E. Sherwood, Kimball, Minnesota	
Governor's Glory 108677	$305
Chime Bells of Clover Lawn 104388	155
P. J. Skaar, Hayward, Minnesota	
Maisie's Princess 33921	$290
George E. Stapf, Farmington, Minnesota	
Beauty's Perfection of Radisson 103590	$240
State Bank of Anoka, Anoka, Minnesota	
Mary Nerio's Granddaughter 49383	$260
University of Minnesota, University Farm, St. Paul, Minnesota	
Sunny Cora of Roadside Farm 106845	$500
St. Croix Chloe 100846	$600
C. H. Yancey, Hastings, Minnesota	
Zenobia Lad 69269 (Bull)	$325

PUTTING ACROSS GUERNSEY MILK

Guernseys and Their Products Introduced to Baltimore

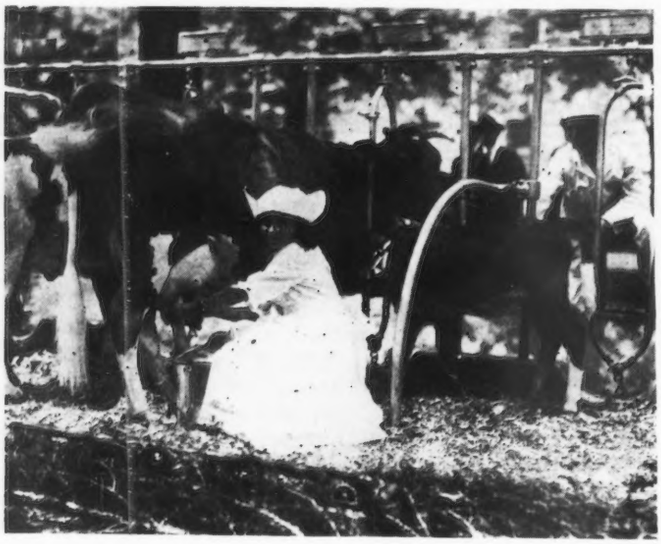
W. A. SIMPKINS

GUERNSEY milk has been introduced to the people of Baltimore in a rather unique way by means of a small dairy festival conducted by a number of prominent society folks interested in a better milk supply. This show under the title of "The Tale of the Cow" was held in Mount Vernon Place, a beautiful place under the shadow of Washington Monument, on Charles Street, Baltimore, and consisted of an exhibit of four Guernsey cattle comfortably tied in stanchions, and handsomely decorated booths where sandwiches and milk were offered to the hungry visitors.

The show was arranged as part of the Flower Market, which is an annual meeting of the garden enthusiasts of Baltimore County, but owing to the unsettled weather conditions the cattle were not sent in at that time. Mrs. Francis King Carey, who for several years has been identified with all movements for better milk in Baltimore, secured the assistance of W. A. Simpkins, Superintendent of Griffwood Farms, Mount Washington, Maryland, in putting on this little dairy festival, and it was Griffwood Guernseys that held the center of interest all through the day. In order to show the actual conditions as they are on the farm Mr. Simpkins had constructed a platform equipped with swinging stanchions, feed mangers, and watering cups and the cows showed their appreciation of this by their unconcern and quietness. An attendant in white, assisted by a little dairy maid, Miss Marion Simpkins, drew milk from the cows whenever anyone had an unquenchable thirst. To comply with the city

laws, milk in half pint bottles were standing iced in one of the trucks ready for the purchaser and was placed on the refreshment stands as the supply there dwindled.

The representatives of the Guernsey breed present were Imp. Bosistow Buttercup 2d 67682 and her little heifer calf sired by Ruth Anton 48210, a double grandson of Beda's May King 11893, a fine four year old, Frances's King's Antoinette 75050 that is a granddaughter of Frances IV. of la Ruette 50426, Maryland State champion in class D; and a beautiful yearling heifer out of Imp. Le Pelley's Lady



Miss Marion Simpkins milking Imp. Bosistow Buttercup 2d 67682 for hungry boys and girls in Baltimore. The calf is a daughter of Imp. Bosistow Buttercup 2d 67682

of Mara Alva 75332, also sired by Ruth's Anton 48210. These formed an aristocratic quartet and were much admired by all those who visited the show.

Mrs. Carey first became interested in Guernsey milk through her efforts to improve the quality of the product offered to the consumers of Baltimore. She was in a position to learn the good and bad qualities of all the milk distributed in the city and immediately recognized the cleanliness, the color, and the flavor of the Guernsey milk being offered at retail by Griffwood Farms, which is the only dairy supplying strictly Guernsey milk to the public in Baltimore. She began to formulate plans for placing before the public all the good qualities of this milk and the show was the outcome of this.

Griffwood Farms, the dairy which so ably assisted Mrs. Carey in this project has been delivering Guernsey milk to people on the outskirts of Baltimore for nearly seven years and only during the past few months has it been able to supply the demand. Since January, 1921, the sales of butter, milk, and cream have more than doubled and this speaks for itself of the popularity of the Guernsey product. Realizing the difficulty of fulfilling the demands single handed Griffwood Farms in co-operation with the Maryland Guernsey Breeders' Association is undertaking to market Guernsey milk under its own name. This is a big task but it has been done in other large cities and can be done in Baltimore. Among the well known breeders besides Griffwood Farms who are interested in this project are Louis McL. Merryman of Gerar Farms, Cockeysville, Maryland, and G. H. Hibberd of Brooklandwood Farm, Lutherville, Maryland. With such a group of men at the helm there can be little doubt of the success of the venture and Guernsey milk should soon be on many tables in Baltimore. The only possible draw back to the whole scheme will be the limited supply of real Guernsey milk but every day the farmers are realizing more and more the good qualities of this breed and the profits to be derived therefrom. The future of the Guernsey is certainly bright in Maryland and should spread the gospel of quality milk wherever it goes.

FOLLY FARM GUERNSEY SALE

Thirty-seven Head Average $405.72

THE FOLLY FARM Guernsey herd owned by R. H. Donnelley, Libertyville, Illinois and founded in 1914, was sold at a dispersion sale at Fond du Lac, Wisconsin, on June 4, 1921. The herd included twenty cows, nineteen of which were in the Advanced Register or on official test. The heifers in the sale were out of these cows and sired by Allenwood King Regent 23641, the Folly Farm senior herd sire.

The first animal sold, Mavoureen of Pencoyd 69700, a three-quarter sister of Nella Jay of Pencoyd 77520, brought $1400, and was purchased by F. J. Rueping, Fond du Lac. Mavoureen of Pencoyd 69700 has recently qualified for sixth place in class DD with a record of 593.91 pounds of butter fat. The sale was topped by St. Austell Daybreak 81406, purchased by J. B. Deutsch, Big Bay, Michigan, for $1700. Harry Lewis was the runner-up.

The cattle were well fitted and the prices received were good considering the age of the offerings. The thirty-seven head brought $15,045, an average of $405.62. The thirty-four females averaged $423.08, and the three bulls averaged $220.

A list of buyers together with the names of animals purchased is given below:

Jasper H. Beirne, Oakfield, Wisconsin	
Imp. Constance of Sarnia 53727	$325
Folly Hebe 107362	250
H. H. Bergen, Peebles, Wisconsin	
Agnes of Sarnia 34514	$250
Folly Marguerite 96804	310
Jay B. Deutsch, Big Bay, Michigan	
St. Austell Daybreak 81406	$1700
Folly Daisy 66497	575
O. A. Frauenheim, Random Lake, Wisconsin	
Folly Topsy 117741	$200
Langwater Queen Mab 55282	425
E. R. Frissell, Minneapolis, Minnesota	
Queen of Hollyhocks 3d 61429	$375
W. L. Illian, Adell, Wisconsin	
Folly Alexandra 117158	$250
Ingalls Farm Company, Fond du Lac, Wisconsin	
Folly Laura's Prince 71071 (Bull)	$250

Victor Leppla, Appleton, Wisconsin	
Imp. Corrina of Sarnia 52766	$300
Harry Lewis, Winneconne, Wisconsin	
Imp. Cynthia of Sarnia 52771	$350
Wilbur Lorenz, Hortonville, Wisconsin	
Folly Dorothee 96806	$325
Mt. Zion Ranch, Poynette, Wisconsin	
Folly Patricia 115819	$350
Folly Madeleine 106710	350
Folly Juno 106709	160
Bella's Golden Lassie 63198	610
Peterson & Miller, Weyauwega, Wisconsin	
Imp. Lady of Tamworth 33123	$100
Jupiter's Tidy of Ingleside 38748	60
Folly Carmen 95147	275
May King's Nantaska of Ingleside 36574	160
Louis Poppy, Chilton, Wisconsin	
Folly Sultan 65596 (Bull)	$110
Red Moose Farm, Deerfield, Illinois	
Folly Beatrix 95144	$450
Imp. Mable of Sarnia 35609	225
Folly Cherry 106707	160
F. J. Rueping, Fond du Lac, Wisconsin	
Allenwood King Regent 23641 (Bull)	$300
Mavoureen of Pencoyd 69709	1400
Folly Collette 96802	380
Folly Laura 76254	500
Folly Athaena 106708	225
Fillmore's Topsy 51107	535
Folly Suzette 76253	550
Folly Honoria 98802	500
A. L. Sheldon, Grand Rapids, Minnesota	
Folly Dido 95146	$1000
B. F. Sheridan, Fond du Lac, Wisconsin	
Doris of Sarnia 49019	$450
M. L. Welles, Rosendale, Wisconsin	
Folly Princess 59287	$310

OHIO'S SECOND SALE

Forty-nine Yearlings Sell for $8310

THE usual custom of having a consignment sale of animals of all ages was departed from this year at Columbus, Ohio, by the Ohio Guernsey Breeders' Association. Ohio has realized her need of seed stock and in order that this be not further reduced in numbers and quality, the directors decided to offer the public animals ranging in age from six to twenty months.

The sale was made up of good individuals, guarantees were furnished that protected the buyer beyond a doubt, and the bulls offered were of the breeding and individuality that assures satisfaction to those wishing to build their herds to higher production.

Forty-nine animals were sold, eight of which were bulls. The females averaged $179.51 and the bulls averaged $118.75 making the total for the sale $8310.

Golden Secret's Robin 100207, consigned by E. C. Peck, Avalon Farm, Macedonia, Ohio, topped the sale at $360. Fred Floding, Leetonia, Ohio, purchased her. She is a daughter of Langwater Golden Secret 26510 which has seven Advanced Register daughters. He is a son of Imp. Golden Secret 12599 and Langwater May Queen 22141. This offering was an exceptional individual and since her sire is dead it probably will be the last time one of his daughters will be offered at public auction. She is safe in calf to Upland's May Sequel 34713 that was fourth prize yearling at the National Dairy Show in 1916. He is a son of Langwater Cavalier 21012 and Imp Darling of Ida Cottage 44578 with 12731.6 pounds of milk and 668.63 pounds of butter fat.

A. B. Walch, Venedocia, Ohio, purchased the top priced bull, Spring Hill Recorder 65379 for $250, consigned by Wallace Sprang, Lakeville, Ohio. This sire is Masher and Sequel bred. His dam, a daughter of Evergreen Sequel 33288, has a record of 9986.1 pounds of milk and 567.78 pounds of butter fat at two years and two months of age.

Considering that these forty-nine head averaged one year and two months of age, and that every sixth animal was a bull the average is substantial.

The sale was managed by James E. Harper, the new field man for the Ohio Guernsey Breeders' Association and the sales committee of W. O. Moss, Chagrin Falls, Ohio; N. H. Hill, Chagrin Falls, Ohio; and A. C. Ramseyer, Smithville, Ohio.

Andrews and Son of Wooster, Ohio, were the auctioneers. They not only worked hard but distinguished themselves by using language free from any of the shady remarks too often resorted to by some.

None of the animals left Ohio, which was well because Ohio needs more such individuals scattered within her border.

The names of the buyers together with the names of animals purchased for $100 or over is given below:

A. E. Burnett, Novelty, Ohio	
Jane of Mountrose 105022	$200
Circle W. Farm, Gates Mills, Ohio	
Langwailer Madge 11966	$250
F. W. Doran, Blacklick, Ohio	
Overland Holden Bride 109753	$195
Melrose Beauty of Mara Alva 111145	195
Rosemaple Charm 117689	155
Pansy's B. of Mara Alva 106257	135
Fred Erhardt, Cincinnati, Ohio	
Lila of Robinson Ridge 101186	$125
Marjorie Girl of Chestnut Ridge 106872	170
Cyrilla of Mountrose 105223	250
N. C. Farber, Blacklick, Ohio	
Irene of Robinson Ridge 101189	$100
Lady of Cedar Lane 109193	125
Cherry of Cedar Lane 107949	120
Fred Floding, Leetonia, Ohio	
Bessie of Sweet Springs 107040	$260
Jacqueminot's Rougette of Sweet Springs 117124	305
Golden Secret's Robin 100207	360
C. R. Fullerton, Steubenville, Ohio	
Moss Mable 108169	$185
Violet's Tilly of Oakdale 104246	105
Flossie Pride of Myrtle Farm 112197	120
F. E. Harrison, Granville, Ohio	
Linden of Nutwood 102916	$155
Overland Ne Plus 56778 (Bull)	130
Easter Lily of Chestnut Ridge 106874	125
Langwater Bessie 105717	125
Theda of Mara Alva 109748	100
J. J. Jackson, Garrettsville, Ohio	
Halfred Farms Pet 116617	$240
L. E. Keller, Grove City, Ohio	
Anton's Sunbeam of Brookside 115247	$125
May Rose of Avalon 2d 101364	140

Lake County Calf Club, Thompson, Ohio
Margaret of A. D. F. 113713 $200
Flossie of Guernsey Home Farm 112206 200
Lohier's Lady Jane of Guernsey Home Farm 112754 200
Galaxy's Emma of Guernsey Home Farm 112205 200
E. R. Miller, Centerville, Ohio
Daisy's Pride of Orchard Springs 114845 $150
L. G. Neeley, St. Mary's Ohio
Overland Co-Boss 100454 $285
Peggy May of Sweet Springs 107038 200
Velma of Cedar Lane 101373 280
Thelma of Cedar Lane 101372 280
Jacob Puterbaugh, Dayton, Ohio
Langwailer May Rose 111967 $140
R. E. Spencer, Chardon, Ohio
Cottie's White Rose 110904 $195
Emmett Steiner, Orrville, Ohio
Dorothea's Anton's May King of Brookside 67718 (Bull) $160
C. W. Todd, Delaware, Ohio
Gladys of Robinson Ridge 101188 $150
Galaxy's Myrtle of Maple Run 116203 125
O. B. Walch, Venedocia, Ohio
Spring Hill Recorder 65379 (Bull) $250
J. S. Yoder, Wooster, Ohio
Princess Claudia of Mara Alva 110322 $120
Bijou's Rose 106369 125
Birja Hill Monarch 110182 145

A WAUKESHA COUNTY, WISCONSIN, FAMILY REUNION

Family Owned by J. M. Harvey, Utility Farm,

Reading from left to right: Homestead Emerande 32298 and her last five calves. She is a worthy daughter of Imp. Governor I. of the Chene 10563 that lost one quarter by infection during the first month on Advanced Register test and has been used for increasing the size of the Utility Farm herd. Next to the dam is Primrose Chene of Utility 74020, with 390.53 pounds of butter fat in class G and now on retest in class C making about two pounds of butter fat a day. She weighs about 1300 pounds. Next to her is Emerande's Beauty of Utility 85982, now on test in class F. Fourth in line is King's Lillian 91375, on test as a two year old. Fifth is King's Emerande 104707, first prize senior heifer in a large class at the 1920 Waukesha County Dairy and Agricultural Show. Last is King's Jehanna, born February 28, 1921. The last three were sired by Don's Diavolo's May King of St. Austell 46699 and are therefore granddaughters of Imp. Governor I. of the Chene 10563 and Don Diavolo of Linda Vista 23565.

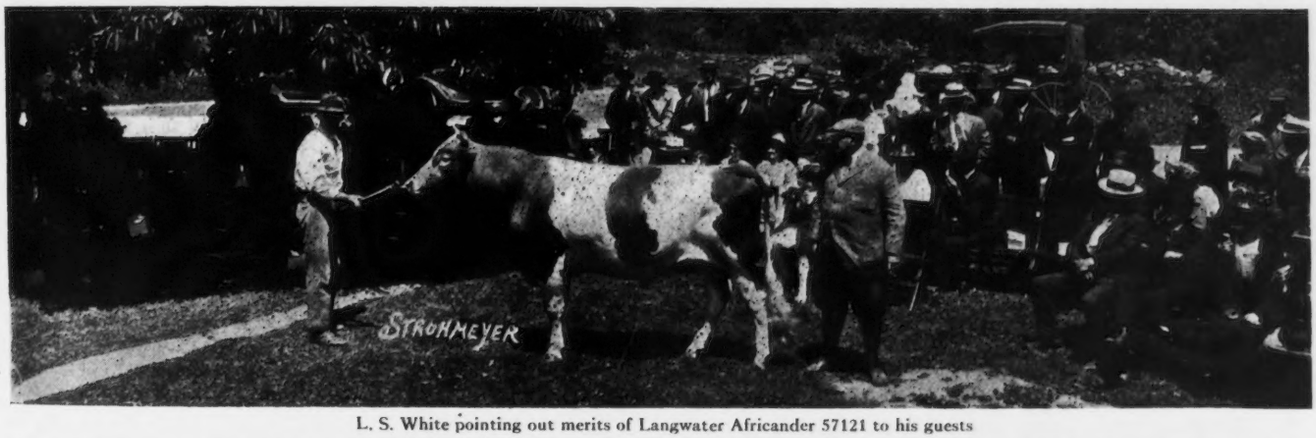
Homestead Emerande 32298 dropped a bull and two heifers before she was purchased by Utility Farm, and in addition to the above progeny she has dropped at Utility Farm one bull which has filled the herd of Walter Hardimann, Pewaukee, Wisconsin, with a bunch of sizy heifers that are now producing exceptionally well.

Four Guernseys Pay for Farm in Seven Years

Guernsey cattle have made money for I. A. Brown of Pleasant Brook. New York. He has given his experience to the county agent as follows: "Seven years ago I bought my first pure bred Guernseys, consisting of three heifer calves and one bull calf. Last fall I sold one of the foundation heifers and a heifer calf for enough to pay for the three foundation heifers and have sold enough bull calves to pay for all bulls purchased. Last spring I had seventeen pure breds, twelve of which (ten cows and two heifer calves) I sold to H. W. Wigman of Lansing, Michigan, for enough to buy a good farm. I still have left a three year old grandson of Imp. King of the May 9001, one yearling bull, four yearling heifers, one bull calf, two heifer calves and one cow. My stock has been raised and handled under ordinary farm conditions and cost me no more to raise than grades. A Federal tuberculin test found the herd free from tuberculosis."

—Otsego County Farm Bureau News.

Over two hundred breeders and friends attend the Greene County, New York, Guernsey Breeders' Association Picnic at White Dairy Farms, Cairo, New York, June 16



L. S. White pointing out merits of Langwater Africander 57121 to his guests

Herd Matrons at White Dairy Farms were judged by the visitors. Reading from left to right the cows are: Molly Rose O. D. 50617; Holden's Olive of LeBeuren Farm 91360; Kathryn of Wasteland 62664; Fantinelily King 47932.

Guernsey Breeders' Journal

JULY 15, 1921

FOR THE ADVANCEMENT OF THE GUERNSEY

Published the first and fifteenth of each month by The American Guernsey Cattle Club at Peterboro, New Hampshire

SUBSCRIPTION PRICE PER YEAR, $2.00

THE FARMERS' CLASS

The Farmers' Class was adopted by THE AMERICAN GUERNSEY CATTLE CLUB at the Annual Meeting at the request of many small breeders scattered throughout the country.

It was argued by these breeders that the existing classes did not fit in with their method of farming because it was necessary for them to have their cows freshen at approximately the same season each year, and it was impractical to milk more than twice each day. The class has been described by some breeders as the "Trial Class," and if any cow on test is still doing well at the end of the 305-day test there is still an opportunity to continue the test for a full period of 365 days.

The special rules governing the new class are given below:

Any cow is eligible to this Class that produces in 305 days the amount of butter fat designated as required for admission to the Advanced Register, provided that in addition to meeting the requirements of production of butter fat she comply with the following special considerations:

A. Her record must be made in one lactation period.

B. Her record must start within thirty days of freshening, counting the day following calving as the first day.

C. No cow shall be milked more than twice in twenty-four hours.

D. Before a cow is admitted to this Class the fact of her carrying a calf for 205 days of her record shall be established by the registration or filing of birth report for any calf carried during the test period, or by such additional proof as the Executive Committee may require.

E. Each date of service in any given month must be given in the report of daily milk yield for the month.

F. If the owner desires to extend the record to qualify the cow for the single or double letter division he must notify the office of his desire to do so, not later than the 305th day of the test.

PREMIUM FOR GUERNSEY MILK IN WASHINGTON, D. C.

Through the efforts of W. W. Fitzpatrick, southern representative of THE AMERICAN GUERNSEY CATTLE CLUB and C. T. Rice, Oakton, Virginia, the secretary of the Virginia Guernsey Breeders' Association, the producers of Guernsey milk in the vicinity of Washington, D. C. will receive for their milk a premium of twelve cents a gallon over the price asked by the Virginia-Maryland Milk Producers Association for 3.5 per cent. milk. The contract which was secured from the Chestnut Farms Dairy, Washington, was operative on June 1 and applies for one year. The contract provides that all Guernsey milk sold in Washington shall be sold to the Chestnut Farms Dairy. Guernsey dairies must score eighty points and the milk must test not less than 4.5 per cent. There will be a deduction of four tenths cents a gallon for each one tenth of one per cent. butter fat below 4.5 per cent.

Eight cents a gallon will be deducted from the premiums paid each shipper for the first thirty days and this amount will be used for advertising Guernsey milk. The product will be sold under the label of "Guernsey milk."

PREPARE NOW FOR GOOD TIMES AHEAD

Statements of characteristic optimism and sound business principles were made by President Scoville at the Fond du Lac County, Wisconsin, Meeting, which is reported elsewhere in this JOURNAL

"I have never found times as bad as people believed they were," said Mr. Scoville. "People who have the ability to measure these conditions as they really are and not as they appear never lose hope.

"And it is the wise business man who in bad times prepares for good times ahead. He buys at times when other people want to sell. He never makes the mistake of waiting to buy when everybody else wants to buy. The buying is good when there is a rush on to sell.

"The shrewd business man is taking advantage of the dull times and that is what dairymen should do. There is no over-production in the country but there is under-consumption. We have so many millions of people that have to be fed. The stuff has to be produced and the man who produces at the lowest cost is the man who will get there. Manufacturers in every line of business realize this and they are equipping their plants with the most efficient machines that can be found."

THE PACIFIC INTERNATIONAL EXPOSITION

The Announcement and Space Chart for Exhibitors at the Pacific International Live Stock Exposition has been received. The entire pavilion covers an area of a little more than ten acres and the Exhibits building is immediately in front and a part of the live stock pavilion and the general stadium. The pavilion is the largest building of its kind and houses probably the greatest, purely live stock show in this country. It can accommodate 900 cattle of the dairy breeds, 750 cattle of the beef breeds, 400 horses, 1000 hogs, 1000 sheep, 250 goats, 1500 coops for poultry and 750 coops for rabbits. The stadium has a seating capacity of 7000.

The 1921 Pacific International Live Stock Exposition will be held November 5 to 12.

WORLD'S DAIRY CONGRESS

Word is received that Dean H. E. Van Norman, of the College of Agriculture, University of California, has been granted a leave of absence to organize a World's Dairy Congress in the United States.

It will be recalled that at a preliminary meeting of the National Dairy interests during the last National Dairy Show, the U. S. Department of Agriculture was requested to take up with the Department of State, the necessary steps to secure from Congress, authority for the President of the United States to invite the participation of all Nations in a World's Dairy Congress in this country. Such authority was granted by the last Congress, and upon request of former Chief Rawl, Dean Van Norman took up the preliminary work of perfecting an organization which will represent all branches of the industry, for the development of the Congress.

It is suggested that the organization will consist of a committee which will include in its membership, several of the leaders in each of the several branches of the industry, such as breeders of each breed, manufacturers of butter, cheese, ice cream, condensed milk, milk powder, dairy machinery, dairy supplies, refrigeration, producers, and distributors of market milk and certified milk, butter and cheese distributors, and those in the technical work of research teaching: City, State and National regulation for health and sanitation. Every phase of the industry should have a place on this committee.

Mr. Van Norman's Chicago address is Room 222,910 South Michigan Avenue. His temporary Washington address will be care C. W. Larson Chief, Dairy Division, U. S. Department of Agriculture, Washington, D. C.

Mr. Van Norman visited several of the Northwest Cities on his way East from California, and will get in touch with Eastern Leaders of all branches of the industry shortly.

THE ARGENTINE MARKET

According to a report submitted by D. S. Bullock, Agricultural Trade Commissioner in South America, the Argentine Republic offers an attractive market open to American breeders of pure bred dairy cattle. The growth and stability of the dairy industry in that country is indicated by the phenomenal increase in exports of butter and cheese from the year 1910 to 1920. The exports of butter increased from approximately six million pounds in 1910 to more than forty million pounds in 1920, an increase of approximately 700 per cent. in ten years.

In 1910 only eight hundred pounds of cheese were exported, a quantity hardly worth mentioning. In 1920 thirteen million pounds were exported out of the country.

According to Mr. Bullock, "If the industry continues to grow, as there is every reason to believe it will, cattle of the distinctly dairy breeds will certainly increase in numbers in that country. There are at the present time very few strictly dairy cattle in Argentina as compared with the number of beef cattle. A considerable part of the dairy business is being done with cattle which in the United States would be considered too poor to keep for dairy purposes. As dairying increases there is certain to be an increasing demand for good dairy cattle. If the Argentine dairyman can get what he wants from the States at better terms than anywhere else, then this market will be open to the American breeder of pure bred dairy cattle."

Guernsey breeders who are interested in the South American market are urged to study carefully the article, "Exporting Stock to South America," which was published in the July 1 issue of the GUERNSEY BREEDERS' JOURNAL.

A COMPLIMENT TO THE BREED

The June 18 issue of the New England Farms published in New Haven, Connecticut, was a Guernsey number. The dedicatory statement was published on the cover page and is a high compliment to the healthfulness, robustness, prolificacy, and usefulness of the Guernsey breed. It reads as follows:

"No intelligent farmer will deny the superiority of pure bred cattle over scrubs, or even good grades.

"This superiority is no where as apparent and pronounced as in the registered animals of the Guernsey breed.

"The cheapest scrub is more expensive than the highest priced pure bred.

"It costs no more to feed and care for a registered animal than a scrub."

THE COVER PICTURE

A pasture scene at Maple Broeck Farm, owned by Drew Ten Broeck, McLean, Illinois, is showed on the cover of this JOURNAL. Mr. Ten Broeck has gained a rather enviable reputation in his ability to locate good animals in obscure herds and in placing them in other herds where they have made very creditable records.

JOURNAL FOR JUNE, 1912, WANTED

The office is in need of an extra copy of the JOURNAL for June, 1912. Should any one have a copy that can be spared, kindly send it to THE AMERICAN GUERNSEY CATTLE CLUB, Peterboro, N. H.

SALES AND MEETINGS

July 21. First annual summer meeting and picnic of the Rowan County Association at the farm of S. W. Miller, Mount Ulla, North Carolina.

July 22. Summer meeting and picnic of the Forsyth County Breeders' Association at the farm of Henry W. Johnson, Winston-Salem, North Carolina.

August. Meeting of Otsego County and New York State Guernsey Breeders' Associations, at Cathedral Farm, Oneonta, New York.

September 8. Progressive Excursion by the Snohomish County, Washington, Guernsey Breeders' Association.

September 17. New York State Guernsey Breeders' Association annual consignment sale at Chilmark Farm, Ossining, New York.

September 19. Sale of fifty head of Guernseys by the Cayuga County Guernsey Club, at Sennett, New York. Ray Alexander, Union Springs, New York. Chairman Sales Committee. L. F. Herrick, Worcester, Massachusetts, Sales Manager.

September 23. Sale at Lilydale Farm, Noroton, Connecticut. L. F. Herrick, Worcester, Massachusetts, Manager.

September 26-October 2. Dairy Cattle Congress, Waterloo, Iowa.

October 8-15. National Dairy Show, State Fair Grounds, St. Paul, Minnesota.

October 11. Van Wert County, Ohio, Guernsey Breeders' Association Annual Sale, Fair Grounds, Van Wert, Ohio.

October 13 or 14. Second Annual Sale of Guernseys at Mankato, Minnesota.

October 19. Consignment Sale of Guernseys by Michigan Guernsey Breeders' Association, Lansing, Michigan. F. E. Fox, Waukesha, Wisconsin, Sales Manager.

November 5-12. Pacific International Live Stock Exposition, Portland, Oregon.

December 3. Annual meeting and election of officers, Snohomish County, Washington, Guernsey Breeders' Association.

February 23, 1922. Wisconsin State Guernsey Sale, Madison, Wisconsin.

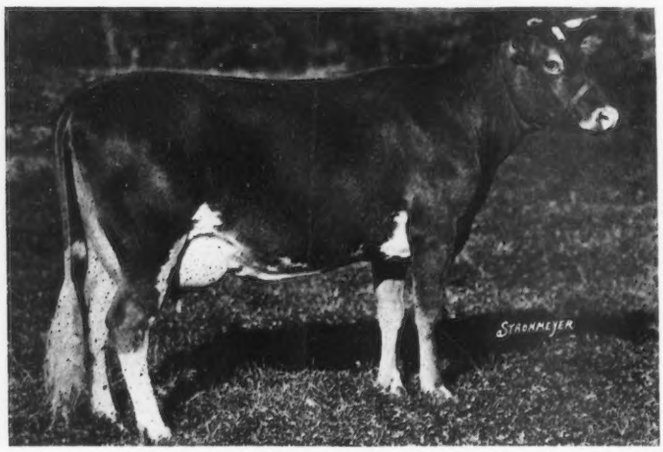
OUR NEW CLASS LEADERS

For Owners' Statements of Feed See Department Index

Guernest Ruth 76671, A. R. 9392
First in Class FF

Sire—Ne Plus Ultra 4th 29328 A. R.
Sire—Ne Plus Ultra 15265 A. R.
Dam—Golden Lassie of Paxtang 24696 A. R. 1377
Dam—Rose III's Ruth of Broad Ridge 45439
Sire—Pretor of Cayuga 12313 A.R.
Dam—Imp. Rose III. of Les Nicolles 31633.
Breeder, C. J. Hewitt, Locke, N. Y.
Owner, E. B. Cadwell, Saugerties, N. Y.
Born Aug. 6, 1917. Calved May 28, 1920.
Served July 24, 1920. Calved May 2, 1921.
Carried calf 282 days during test.
Requirement for admission: 280.40 lbs. fat.
Supervised by Cornell Station, New York
3 milkings daily.

1920	Milk lbs.	Butter %	Fat. lbs.
June,	1306.2	4.23	55.25
July,	1416.1	4.30	60.89
Aug.	1360.0	4.63	62.97
Sept.	1294.6	5.09	65.90
Oct.	1190.9	5.15	61.33
Nov.	1141.8	5.34	60.97
Dec.	1100.6	5.45	59.98
Jan.'21	1050.4	5.82	61.13
Feb.	968.0	5.79	56.05
Mar.	1075.3	5.96	64.09
Apr.	1060.1	6.06	64.24
May. 31	1393.2	5.03	70.08
Total	14357.2	5.17	742.88



GUERNEST RUTH 76671

GUERNEST Ruth 76671 exceeded Park's Judith Beauty 76118 by 2250.2 pounds of milk and 96.73 pounds of butter fat, and is therefore the new world's champion in class FF.

The previous high production among two year olds in the double letter classes was 726.85 pounds of butter fat, made by Imp. Prospect's Rose des Houards 89003 in class GG, but Guernest Ruth 76671 has exceeded this production by 16.03 pounds of butter fat. Her production also qualifies her for fifth place in class F, and she is one of the three cows that holds places in corresponding divisions of both the single and double letter classes.

Ne Plus Ultra 4th 29328, her sire, now has seven daughters in the Advanced Register, including Lassie of Oakhurst 64368 with 637.23 pounds of butter fat in class E, and Ultra Jeanette of Oakhurst 64720 with 574.90 pounds of butter fat in class G. His sire and dam, Ne Plus Ultra 15265 and Golden Lassie of Paxtang 24696, are famous animals in the Guernest breed, and combine the blood of May Rose 2d 3251 P. S. with that of the Glenwood and Sheet Anchor families. Rose III.'s Ruth of Broad Ridge 45439 has no record, but her sire, Pretor of Cayuga 12313, is an Advanced Register son of the famous bull Pretor 9316.

Guernest Ruth 76671 combines remarkable length with a splendid mammary development, and has an exceptionally gentle disposition. She has been a regular feeder and persistent milker.

In length, she exceeds the breed champion, Countess Prue 43785, by three and one-fourth inches. Her neck is four and three-fourths inches longer than that of the breed champion, but she is shorter by one inch in the rump. In length of barrel there is about one half an inch difference in favor of Countess Prue 43785, also one and one-half inches difference in circumference of barrel in favor of Countess Prue 43785. As an individual she may be faulted in the rump, but otherwise it is difficult to criticize her except favorably.

As will be noted by the record of monthly butter fat production, Guernest Ruth 76671 commenced her test by producing 55.25 pounds of butter fat during the first month and gradually increased until the last month when she produced 70.08 pounds of butter fat, a striking proof of her persistency. On the twenty-second day after calving at the end of her record she produced 50.5 pounds of milk. She eats slowly, rarely finishing her feed in less than one hour, and when doing her best she requires two hours for a feed. She is an easy milker, and in fact her milker states that considerable speed is required to draw the milk as rapidly as she gives it down.

The new champion class FF heifer dropped a heifer calf on May 28, 1920, and a bull calf on May 2, 1921. Both were sired by Florham Laddie 20431, a full brother to Ne Plus Ultra 4th 29328. The daughter is better in the rump than her dam and bids to rival the dam in udder development. The son is a strong, deep, long bodied calf, and even at the age of only a few weeks indicates qualities of a worthy herd sire.

Much credit for the performance of Guernest Ruth 76671 belongs to H. S. Taylor, Mr. Cadwell's manager, and L. Piettis, the milker. Mr. Taylor has had a wide experience with pure bred cattle and Mr. Piettis has a thorough understanding of the wants of cows. He has fed and milked fourteen cows being tested for Advanced Register records that average 586.52 pounds of butter fat.

Mr. Cadwell owns four half sisters of Guernest Ruth 76671, and the five animals constitute the foundation with real potentialities.

Nannette's Daughter of Seven Elms Farm 65483, A. R. 9393
Sixth in Class DD

Sire—Jaquemart of Riverside Farm 19558
Sire—Cherry's Lad of Lewison 14678 A. R.
Dam—Lady Lesbia 25142 A. R. 1348
Dam—Nannette of Ashland 26161.
Sire—Moses 7157.
Dam—Sarsura 5th 16748.
Breeder G. C. & W. C. Wilkins, North Attleboro, Mass.
Owner Mark H. Moody, Waterbury, Vt.
Born Mar. 23, 1916. Calved Jan. 15, 1920.
Served June 25, 1920
Carried calf 265 days during test.
Requirement for admission 323.00 lbs. fat.
Supervised under 1 day test by Vermont Station.
3 milkings daily

1920	Milk lbs.	Butter %	Fat. lbs.
Mar. 18,	480.3	5.10	24.50
Apr.	1040.9	5.10	53.09
May,	1081.7	5.07	54.84
June,	1019.5	6.12	62.39
July,	979.1	4.82	47.19
Aug.	905.3	5.66	51.24
Sept.	801.5	5.72	45.85
Oct.	759.2	6.41	48.66
Nov.	688.8	7.26	50.01
Dec.	757.6	7.01	53.11
Jan.'21	776.0	6.79	52.69
Feb.	665.5	7.10	47.25
Mar. 17,	378.8	7.16	27.12
Total	10334.2	5.98	617.94

NANNETTE'S Daughter of Seven Elms Farm 65483 is a granddaughter through her sire of Lady Lesbia 25142, sixth cow in class B. She was purchased by Winnisquam Farms as a calf one month old. She dropped her first calf when she was two years old, and a second in January, 1920, when she was started on the official test. Her third calf was dropped on April 2, 1921, sixteen days after completing her record. All of these calves were sired by King Masher 13th 28170. The oldest calf is still in the herd and is safe in calf to the junior herd sire, King of Chilmark 2d 64211. The calf dropped at the close of the record is a beautiful, large, strong heifer, that is developing splendidly.

Nannette's Daughter of Seven Elms Farm 65483 weighed about 900 pounds at the time she commenced her official record and at the end of the test she weighed over 1100 pounds. It had not been planned to qualify her for the double letter class, but at the end of the twelve months period she produced more butter fat each day than at the end of her first month. According to her owner, she was allowed to produce milk "to her hearts content," and thus qualified for a place in the Roll of Honor. She produced more butter fat in her thirteenth and fourteenth months than during her first and second months. She made the entire record tied in stanchions.

NANNETTE'S DAUGHTER OF SEVEN ELMS FARM 65483

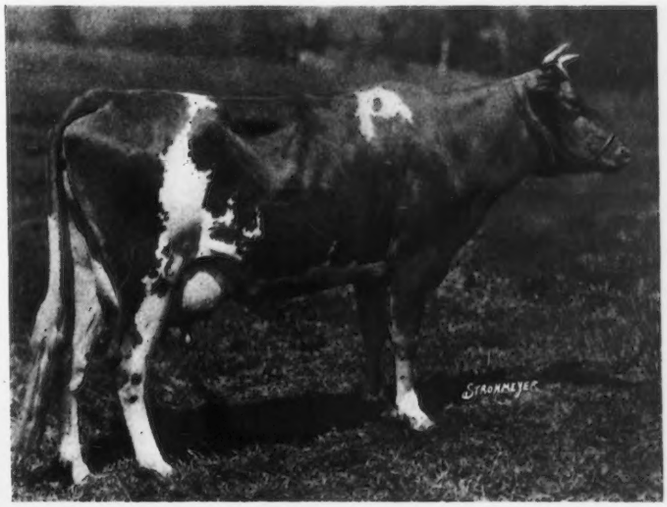
Nora of Seven Elms Farm 75583, a full sister to Nannette's Daughter of Seven Elms Farm 65483, is now on test at Winnisquam Farms and is producing about as well as the new Class Leader. This cow will probably finish with more than 600 pounds of butter fat in class D. Mollie Hope's Lesbia Pet of Winnisquam 55618 another granddaughter of Lady Lesbia 25142, sired by another son, the Advanced Register bull Caligula 23329, has an Advanced Register record of 405.73 pounds of butter fat in class F, and on retest in class A produced 1511.2 pounds of milk and 71.6 pounds of butter fat during her first calendar month.

To summarize, the family upon which Winnisquam Farms are building consists of Nannette's Daughter of Seven Elms Farm 65483 and her two daughters; her full sister Nora of Seven Elms Farm 75583 and her one daughter; Mollie Hope's Lesbia Pet of Winnisquam 55618 and her two daughters. All the daughters of the foundation cows were sired by King Masher 13th 28170, and they in turn will be bred to King of Chilmark 2d 64211.

Lady Alden 85079, A. R. 9404

Tenth in Class FF

		Milk	Butter Fat.	
Sire—Knight of Green Meadow 37363.	1920 Q	lbs.	%	lbs.
Sire—Pencoyd's Golden Secret 16550 A. R.	May 1	1089.4	4.63	50.44
Dam—Imp. Naftiaux Polly II. 36384	June,	964.1	5.33	51.39
A. R. 6201	July,	887.1	5.39	47.81
Dam—Lady Joyce of Meadow Brook 42327	Aug.	887.4	5.45	48.36
Sire—Imp. Bijou des Sages 15382.	Sept.	751.0	5.70	42.81
Dam—Imp. Lady Bickleigh of Meadow	Oct.	819.8	5.38	44.11
Brook 42316	Nov.	760.0	5.46	41.50
Breeder, James W. Bullock, Williamstown,	Dec.	761.8	5.80	44.18
Mass.	Jan.'21	794.1	5.98	47.49
Owner G. A. Cluett, Williamstown, Mass.	Feb.	685.5	5.06	41.54
Born Sept. 26, 1917. Calved Apr. 25, 1920.	Mar.	712.6	6.74	48.03
Served July 14, 1920	Apr. 30	880.9	5.70	50.21
Carried calf 290 days during test.				
Requirement of admission 272.20 lbs. fat.	Total	9993.7	5.58	557.87
Supervised by Massachusetts Station.				
3 milkings daily.				



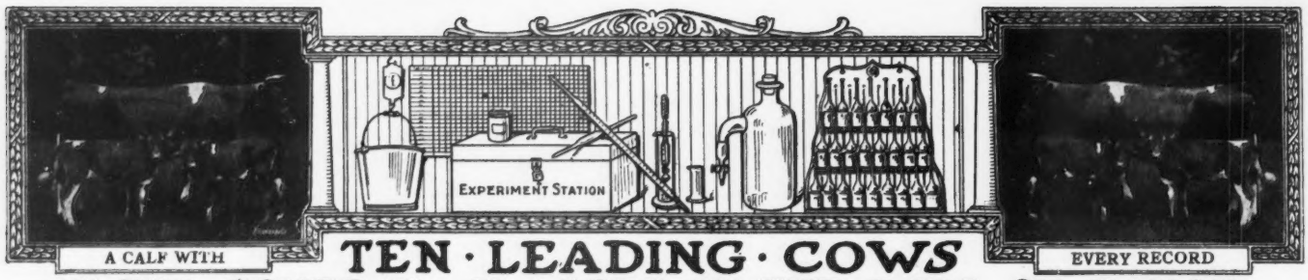
LADY ALDEN 85079

THIS is the first daughter of Knight of Green Meadow 37363 to complete an Advanced Register record.

Lady Alden 85079 was bred by James W. Bullock, Williamstown, Massachusetts, and was sold as a six months old heifer to Arthur Galusha, Williamstown, Massachusetts. G. A. Cluett of Green Meadow Farm, the breeder and owner of her sire purchased her on May 1, 1920, just before she commenced her official record.

The new Green Meadow Class Leader has dropped two bulls, the first sired by Dolly's Duke of Linda Vista 51150, a son of Jethro's May King of Linda Vista 14591, and the second calf was sired by Green Meadow Warrior 58910, a son of Langwater Renown 39636.

Do you see to it that your neighbor has the opportunity to read these stories of Guernsey Achievements ?



TEN · LEADING · COWS
IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4769	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Imp. Fanny of Linwood 48094 A. R. 7790	13443.8	752.44
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Ultra Lady 38913 A. R. 3348	14019.2	748.16
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Contrafuria 29090 A. R. 1854	15764.8	745.09
Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67	Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Susie of the Ridge 43719 A. R. 4723	12072.1	664.10
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Gladiola of Bralee 60726 A. R. 7832	12443.4	660.82
Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10	Enola's Edith 58003 A. R. 8618	12552.8	659.43
Lady du Chene 56632 A. R. 6978	13712.0	670.80	Lennetta of Maple Glen 51921 A. R. 7542	13382.8	654.71
Rose of Little Platt 55717 A. R. 7882	12159.7	666.71	Sanoma's Archer Girl 56637 A. R. 6758	12098.9	652.72

CLASS CC—FOUR TO THREE AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4661	15032.9	785.89	Brookmead's Pansy 66633 A. R. 9210	11254.0	620.48
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Lily of the Prairie 54714 A. R. 7543	11561.7	620.15
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Kathergay Rose 60990 A. R. 8617	12217.9	618.50
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Starlight May Rose 59142 A. R. 7058	11825.2	634.06	Escalon Princess 62332 A. R. 8753	12814.6	603.95

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Milford of Bethany 65962 A. R. 7334	13727.6	708.81	*Nannette's Daughter of Seven Elms Farm 65483 A. R. 9393	10334.2	617.94
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Mavoureen of Pencoyd 69700 A. R. 9234	11173.4	593.66
Elm Road Polly 66601 A. R. 8515	10976.9	647.18	Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36
Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Mixter Belladonna 73195 A. R. 9189	11191.6	588.63
Starlight Lassie 59141 A. R. 6793	13211.6	618.66	Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Langwater Levity 70293 A. R. 7789	12785.9	662.15	Ingleside Pretoria Vrangue 68494 A. R. 8227	10894.4	587.09
Nan of Birchwood 69607, A. R. 8897	12932.8	627.13	Honeymoon of Waldwic 68767 A. R. 8725	12929.0	582.76
Emma of Fond du Lac 70154 A. R. 7852	11412.4	613.26	Pergue's Crescent 61717 A. R. 6759	13316.9	581.01
Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61
Pretoria's Neanietta of Ingleside 71110 A. R. 9135	11386.0	593.13	Flossie of Fox Valley 51627 A. R. 6503	11082.0	578.17

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

*Guernest Ruth 76671, A. R. 9392	14357.2	742.88	Dimple's Queen of Wakpala 69301 A. R. 8063	9964.7	570.19
Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15	Janette of Graham's Dale 79410 A. R. 9311	11069.6	570.02
Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30	May Rose Leda of Jean Du Luth 75766 A.R.8948	10771.6	569.94
Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	Edna of Mountain View 70827 A. R. 8706	9583.4	562.37
Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51	*Lady Alden 85079, A. R. 9404	9993.7	557.87

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Laudholm Delight 81841 A. R. 8818	12541.0	607.58
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Theodore's Pride 42768 A. R. 3837	11587.4	594.02
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Beda's May King's Islanda 76066 A. R. 8803	10475.8	580.95
Gana of Valley Gem 81134, A. R. 8898	13285.1	632.85	Folly Laura 76254 A. R. 8504	10270.3	572.09
Westbrook Ultra Rose 78820 A. R. 8619	13131.7	621.99	Lillia of Iowa 43159 A. R. 3929	10535.7	568.94

AVERAGE YIELD OF 70 CLASS LEADERS 12649.44 LBS. MILK 653.25 LBS. BUTTER FAT 5.16 PER CENT.

The above are as they appeared July 1, 1921

Summary of 1,326 Double Letter Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	380	9906.39	491.31	4.959
Class BB	112	9568.33	478.65	5.002
Class CC	128	9008.95	459.79	5.103
Class DD	122	8694.64	441.93	5.082
Class EE	145	8205.96	421.39	5.235
Class FF	170	7940.85	407.52	5.131
Class GG	269	7452.72	379.19	5.087
	1326	8744.01	441.52	5.049

* First appearance in this List

Milk Production.
Best Year's Record 14644.20 lbs.
Av. Ten Largest Records 15579.61 lbs.

Butter Fat Production
Best Year's Record 850.49 lbs.
Av. Ten Largest Records 790.15 lbs.

HONORABLE MENTION

Largest double letter record which certificate has been written since last issue of Journal.

Guernest Ruth 76671, A. R. 9392, 14357.20 lbs. milk; 742.88 lbs. butter fat in Class FF.

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Spotswood Daisy Pearl 17697 A. R. 790	18602.8	957.38
Langwater Nancy 27943 A. R. 1826	18783.5	1011.56	Julie of the Chene 30460 A. R. 2752	17661.0	953.53

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Marshie D. V. 67481 A. R. 6858	14729.9	915.05	King's Alberta 33788 A. R. 2555	13954.9	785.61
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Brownie of Linwood 60747 A. R. 6804	16296.8	831.07	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Dora of Allen Farms 59745 A. R. 8750	13434.4	775.41
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51			
Lady Lesbia 25142 A. R. 1348	13582.8	787.03			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Governess Louise 62170 A. R. 8795	14198.3	800.74
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Janoca of Briarbank 2d 55275 A. R. 5849	13127.2	772.23
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Imp. Dora II. of Les Marais 37737 A. R. 1999	15434.9	770.38

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 48324	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicq 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Ultra May Queen 62690 A. R. 8281	14608.1	757.74

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Princess Ultra Grace 67269 A. R. 8272	14340.9	713.41
Lilla of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Imp. Snowdrop III. of Havilland 60641 A.R.6193	12881.9	707.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Cavalier's Helen 65648 A. R. 6821	12668.3	734.34
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	Rose of the Rancho 100798 A. R. 8661	14731.2	707.27
*Guernest Ruth 76671, A. R. 9392	14357.2	742.88	Azucena's Pride 2d 24957 A. R. 1469	12633.3	706.46

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705.56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628	14009.1	703.36

AVERAGE YIELD OF 70 CLASS LEADERS 15471.07 LBS. MILK; 812.37 LBS. BUTTER FAT; 5.25 PER CENT.

The above are as they appeared July 1, 1921

Summary of 11,161 Advanced Register Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	3337	10372.46	516.59	4.980
Class B	708	9863.64	493.11	4.999
Class C	875	9532.99	480.25	5.038
Class D	961	9204.02	466.04	5.063
Class E	1105	8556.10	430.32	5.029
Class F	1342	8267.02	419.03	5.069
Class G	2833	7972.12	399.09	5.006
	11161	9127.67	457.77	5.015

* First appearance in this list

Milk Production
Best Year's Record 2400.80 lbs.
Av Ten Largest Record 19960.96 lbs.

Butter Fat Production
Best Year's Record 1103 28 lbs.
Av. Ten Largest Records, 1018.05 lbs.

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal Nancy of Sharon 69073, A. R. 9343. 12540.8 lbs. milk; 706.95 lbs. butter fat in Class A.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

AGNEW, GEORGE B., LAKE WACCABUC, N. Y.

Broad Acres Cherry 86374	G	238	Apr	659.7	5.24	34.57	6222.1	287.52
Broad Acres Nell 88858	G	30	Apr	931.9	4.89	45.57		
s. Mentor of Broad Acres 42506								
d. Amabel of Broad Acres 60737								
Waldorf's Lucky Star 83861	G	365	Apr	450.2	5.56	25.03	8104.6	394.87

ALEXANDER, WALTER, WAUSAU, WIS. 1 day test.

Isabinda Butter Girl 38817	A	129	Apr	1135.6	4.12	46.79	5465.8	227.48
Maple Crest Polly 85875	E	30	Apr	984.4	4.90	48.24		
s. Cardinal Point 21688								
d. Imp. Duvaux of Sarnia 58763								
Masher's Bloom of Clover Lawn 88555	G	181	Apr	891.0	5.35	47.67	5816.4	283.46
Princess Pat of Chesney 77268	F	313	Apr	535.6	5.31	28.44	7207.7	332.97

ALLEN, RAY R., SOUTH HERO, VT. 1 day test.

Angeline's Lady Nella 64175	A	39	Apr	1289.3	5.19	66.91	1635.3	84.94
Chief Sport's Nancy 81539	E	50	Apr	1081.7	4.41	47.70	1845.2	81.90
Chief's Sport's Polly 91545	G	25	Apr	763.7	4.77	36.43		
s. Chief's Sport of Fairview 22381								
d. Angeline G. 51052								

AMES, F. LOTHROP, LANGWATER FARMS, NORTH EASTON, MASS.

Imp. Flower II. of Vimiera 94095	D	89	Apr	838.6	5.87	49.23	2749.8	147.98
Imp. Gay Mike's Cheminante 93674	A	10	Mar	479.6	4.08	19.57		
		40	Apr	1656.9	4.08	67.60	2136.5	87.17
s. Gay Mike R. G. A. S. 2866 P. S. A. R.								
d. Imp. Cheminante XI. 55221 A. R. 4389								
Imp. Hayes Lady May 2d 94086	C	89	Apr	907.5	5.21	47.28		
		120	May	940.7	5.01	47.13	3930.3	189.97
Langwater Elegance 68788	A	4	Mar	172.2	4.25	7.32		
		34	Apr	1578.7	4.25	67.09		
		65	May	1682.6	4.07	68.48	3433.5	142.89
s. Langwater Advocate 20514 A. R.								
d. Florham Pride 20153 A. R. 932								
Langwater Gardenia 74565	D	54	Apr	1492.5	4.17	62.24	2660.7	103.13
Langwater Sheen 70301	B	54	Apr	1522.5	4.18	63.64		
		85	May	1655.0	4.24	70.17	4388.8	180.08
Imp. Molly of Rozel 93681	B	89	Apr	1054.7	4.75	50.10		
		120	May	1091.2	4.60	50.20	4352.0	200.51
Imp. Rosie II. of Vimiera 93734	F	9	Mar	339.3	3.87	13.13		
		39	Apr	1270.3	3.87	49.16	1609.6	62.29
s. Valentine's Honour of the Passee R. G. A. S. 3784 P. S.								
d. Rosie of Vimiera R. G. A. S. 15520 P. S.								
Imp. Star of Langwater 109546	A	61	Apr	1084.9	5.65	61.30	2203.8	116.91

AMES, JOHN S., LANGWATER DAIRY FARM, NORTH EASTON, MASS.

Imp. Mielles Rosie II. 94103	G	106	Apr	1033.8	4.87	50.35	3933.4	173.99
Minnie Marigold 60146	B	365	Mar	791.6	4.78	37.84	15571.6	661.83
Imp. Nettie V. of La Croisee 93739	G	181	Apr	888.0	4.85	43.07	5545.9	250.64
Poppy of Langwater 80127	F	318	Apr	846.4	4.95	41.90	9965.1	456.96

ANDREW, ALLIE, LIVINGSTON, WIS.

Imp. Ruby V. of Vauquiedor 35227	A	248	Feb	838.9	4.69	39.34		
		279	Mar	855.6	4.67	39.96		
		309	Apr	752.5	4.82	36.27	10497.6	451.02

ANDREW, H. R. & NELSON, E., LIVINGSTON, WIS.

Eagle Quill of Forest Lodge 52331	A	129	Apr	1043.8	5.01	52.29	4710.7	227.29
Fairy's Queen's Ruby of Bonnie Brae 51296	A	346	Mar	588.9	6.34	37.34		
		365	Apr	272.6	6.34	17.28	12833.4	579.95
Ruby's Lassie of Sunny Slope 96688	G	214	Nov	878.9	4.83	42.45		
		245	Dec	859.4	5.02	43.14		
		276	Jan	832.4	5.06	42.12		
		304	Feb	306.2	5.06	15.49		
				306.2	4.65	14.24		
		335	Mar	856.0	4.65	39.80		

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North Dakota State,	July 20	W. S. Moscrip
Missouri State,	Aug. 17,	
Illinois State,	Aug. 24,	
Iowa State,	Aug. 29,	L. V. Wilson
Wisconsin State,	Aug. 29,	James B. Robertson
Ohio State,	Sept. 1,	Prof. J. C. McNutt
Toronto,	Sept. 1 & 2,	H. G. VanPelt
Indiana State,	Sept. 6,	John S. Clark
Minnesota State,	Sept. 6,	George W. McKerrow
Nebraska State,	Sept. 6,	F. W. Atkeson
California State,	Sept. 6 or 7,	Prof. H. H. Kildee or E. W. Major
Michigan State,	Sept. 7,	Prof. C. E. Reed
Kentucky State,	Sept. 14,	Hugh G. VanPelt
South Dakota State,	Sept. 14 & 15,	
Kansas Free State,	Sept. 15,	Prof. H. Cave

		365	Apr	838.9	4.32	36.24	10695.4	483.90
Yeksa Vina 69484	C	187	Apr	962.8	4.93	47.47	6196.2	298.06

ANDRUS, WILLIAM L., SCHOFIELD TOWN ROAD, STAMFORD, CONN.

Helen of Shippawan 83564	G	349	Apr	799.3	5.31	42.44	10129.8	512.89

ARCHER, CAROLINE, "FLYING HILL," READING, PA.

Herdlea Daisy 89834	G	17	Mar	494.5	4.34	21.46		
		47	Apr	983.1	4.55	44.73	1477.6	66.19
s. Barrington May King 19312 A. R.								
d. Imp. Duke's Daisy of the Isle 53783 A. R. 5495								
Pride's Gold of Flying Hill 86972	E	30	Apr	1502.4	4.29	64.45		
s. Pencoyd's Secret of Gold 44197								
d. Pride of Flying Hill 61841 A. R. 8090								
Primrose of Flying Hill 86978	G	181	Apr	1032.3	5.01	51.72	6483.7	308.76
Priscilla of Flying Hill 86977	G	212	Mar	823.1	5.28	43.46		
		242	Apr	838.2	5.22	43.75	7046.2	351.64
Sunrise of Flying Hill 86976	G	230	Apr	786.2	5.58	43.87	6376.7	326.31

BABSON, FRED K., FOUR PINE FARM, HINSDALE, ILL.

Imp. Bella Clairmont of Mara Alva 68136	C	267	Apr	838.6	5.22	43.77	9288.0	447.53
Colongue of Ellerslie 54890	A	263	Apr	1137.1	5.45	61.97	10665.4	566.73
Glenwood's Contrafuria of Four Pine 81900	F	231	Mar	1021.3	5.53	56.48		
		261	Apr	961.0	5.08	48.82	9252.2	437.30
Glenwood's Lilyett of Four Pine 86264	F	105	Apr	1120.6	5.01	56.14	3882.0	187.17
King's Heiress 56631	A	325	Mar	272.3	7.04	19.17	8997.3	474.03
Lilyett 33416	A	149	Apr	1254.8	5.00	62.74	6501.6	323.12
Natoma's Lady Primrose 69624	B	102	Apr	1504.7	3.99	60.04	4966.6	207.72
Imp. Nelly of Clovelly 65614	A	122	Apr	1383.0	5.06	69.98	5931.2	305.49

BACCHUS, T. W., ELKTON, MD. 1 day test.

Bonnie's Silver Girl 38434	A	5	Feb	112.9	4.10	4.63		
s. Bonnie Laddie of Haddon 14188								
d. Free Silver Girl 12582								
Minola of Big Spring Farm 76398	B	21	Feb	520.3	4.93	25.65		
s. May Field's l'Etiennerie Leader 33570								
d. L'Etiennerie Beauty 65225 A. R. 6897								
Roxey of Big Spring Farm 76403	C	9	Feb	237.6	4.83	11.48		
		40	Mar	900.1	5.93	53.38	1137.7	64.86
s. May Field's l'Etiennerie Leader 33570								
d. France's Beth of Big Spring Farm 69962 A. R. 8263								

BALCOM, C. A., SUNNYSIDE GUERNSEY FARM, OHIO, ILL.

Bengold of Chesney Farms 66580	D	336	Mar	1165.0	3.82	44.50		
		365	Apr	1001.0	4.05	40.54	8687.5	403.65
Sinnissippi Yeksa Queen of Sunnyside 80650	E	345	Mar	180.5	6.21	11.21		
				115.1	4.67	5.38		
		365	Apr	572.4	4.67	26.73	7663.8	388.97

BANDLI, HENRY, "SUNNY MEAD," RICE LAKE, WIS.

Dorothy of Clovermead 45659	A	341	Apr	947.4	5.35	50.69	13340.0	646.40

BANDY, CLARENCE, WAUSAU, WIS. 1 day test.

Lilian of Lilydale Farm 65635	B	31	Mar	1239.1	4.61	57.12		
		61	Apr	1227.5	4.58	56.22	2466.6	113.34
s. Ona's May King of West Salem 27874								
d. Beauty of Lily Dale Farm 36794								

BANDY, FRED J., WAUSAU, WIS. 1 day test.

Gypsey of Lilydale Farm 84897	F	6	Mar	174.6	3.93	6.86		
		36	Apr	1222.1	3.93	48.03	1396.7	54.89
s. Ona's May King of West Salem 27874								
d. Beauty of Lily Dale Farm 36794								
Pearl Queen's Brilliant 41354	A	59	Mar	1332.7	4.38	58.37		
		89	Apr	1317.6	4.26	56.13	3915.1	174.33
Zara's Queen of Elderon 86068	F	31	Mar	960.5	5.38	51.67		
		61	Apr	800.6	5.50	44.03	1761.1	95.70
s. Honeymoon's Bob of Chesney Farms 41488								
d. Zara of Elderon 55947								

BARRON, C. W., THE OAKS FARM, COHASSET, MASS.

Daisy Noble 61769	A	74	Apr	1184.1	3.91	46.30	2884.3	103.25
Don's Monica of the Oaks 88412	G	171	Apr	709.3	5.85	41.49	4522.0	240.33
Janet Fisher 61311	A	14	Mar	460.9	4.10	18.90		
		44	Apr	1182.0	4.10	48.46		
		75	May	1221.2	4.30	52.51	2864.1	119.87
s. Langwater Fisherman 21873 A. R.								
d. Janet Valentine 22200								
Langwater Purity 66262	A	22	Apr	612.7	4.49	27.51		
		53	May	977.5	4.49	43.89	1590.2	71.40
s. Langwater Holliston 28055 A. R.								
d. Langwater Parisienne 33565 A. R. 4636								

Marie of the Oaks 87871	F	11 Mar	345.6	5.02	17.35			
		41 Apr	1123.1	5.02	56.38	1468.7	73.73	
s. Moie's Raider of Waddington 27106								
d. Imp. Lynchmere Marie 54018 A. R. 4591								
May King's Modena of the Oaks 87873	G	27 Mar	778.3	5.81	45.22			
		57 Apr	828.9	5.81	48.16	1607.2	93.38	
s. May King of Linda Vista 17946 A. R.								
d. Modena's Bond Beauty 42716 A. R. 6170								
Miss Dimple of Welliversville 55168	A	24 Mar	963.2	4.13	39.78			
		54 Apr	1280.6	4.13	52.89			
		85 May	1263.9	4.48	56.62	3507.7	149.29	
s. Rex of the Glen 15727								
d. Molly Dimple of Welliversville 40732								
Moonlight's Dora Fern 86577	G	317 Apr	651.6	5.50	35.84	8502.0	410.04	
Regent's Topsy of Oaks Farm 81146	F	273 Apr	1165.3	4.98	58.03	10224.4	489.10	
Spotswood's Fantastic of The Oaks 92189	G	21 Mar	642.9	5.14	33.05			
		51 Apr	938.6	5.14	48.24	1581.5	81.29	
s. Spotswood Daisy's May King 26772								
d. Fantastic 32796								
Sweet Corn of Annandale 33622	A	365 Feb	133.7	6.29	8.41	9309.2	533.49	
Sweet Tip's Moonlight Lassie 86578	G	326 Apr	840.1	4.37	36.71	9327.9	405.97	
Imp. Veronica of Knollwood 110633	D	30 Apr	1075.9	3.80	40.88			
s. Raymond IV. R. A. A. S. 163 P. S.								
d. Polly II. R. A. A. S. 790 P. S.								
BARTLETT, LYLE, PINE GROVE DAIRY FARM, BARRON, WIS. 1 day test.								
Betsy Rose of Outlook Hill 92070	G	107 Apr	643.2	5.13	33.00	2316.3	120.23	
BARTLETT, WILLIAM, PINE GROVE DAIRY FARM, BARRON, WIS. 1 day test.								
Beauty's Hope 88299	G	212 Apr	696.9	4.95	34.50	5214.8	243.30	
Cora of Kammerer 84402	F	239 Apr	805.2	5.68	45.74	6431.6	337.17	
Imp. Dorcas of the Carrefour 50770	A	189 Apr	817.1	5.34	43.63	5979.2	292.06	
Santa's Cosy Girl of Outlook Hill 78891	E	208 Apr	923.5	5.61	51.81	7169.9	353.90	
BATTERMAN, HENRY L., BEAVERBROOK FARM, MILLNECK, N. Y.								
Beaverbrook Princess 74152	E	365 May	537.1	5.54	29.76	12088.7	622 53	
Mayflower of Fairleigh 80786	G	365 May	249.1	6.11	15.22	6887.3	383.68	
BEIRNE, JAMES H., "BEIRNETOWN," OAKFIELD, WIS.								
Evaline of Herodale 64416	B	226 Apr	1151.4	4.61	53.08	9416.8	452.59	
BENSON, R. LAWRENCE, PRINCETON, N. J.								
Imp. Rosemary des Roquettes 66013	A	21 Apr	722.8	5.18	37.44			
s. Imp. Flora s Sequel II. of Vimiera 28603 A. R.								
d. Jeanne of the Bouillon R. G. A. S. 4768 F. S.								
BOCK, ELMER C., MALONE, WIS. 1 day test.								
Fair Oaks Dorcas 93369	G	7 Feb	205.3	3.32	6.82			
		38 Mar	1055.6	3.32	35.05			
		68 Apr	998.0	3.78	37.72	2258.9	79.59	
s. Imp. Silver King of the Isle 14363 A. R.								
d. Fair Oaks Ada 64146 A. R. 7177								
Silver Bud of Oak Lawn 58706	A	13 Feb	371.5	4.46	16.57			
		44 Mar	888.6	4.68	41.59			
		74 Apr	819.4	4.27	34.99	2079.5	93.15	
s. Imp. Silver King of the Isle 14363 A. R.								
d. Lelah Rosebud 40048 A. R. 5377								
BOCK, WILLIAM, MALONE, WIS. 1 day test.								
Aileen of Meadow Brook 71421	C	168 Mar	916.2	5.75	52.68			
		198 Apr	891.7	5.62	50.11	6684.0	357.68	
Arleen's Byrl of Meadow Brook 90092	G	143 Mar	752.2	5.91	44.46			
		173 Apr	749.7	5.75	43.11	4814.9	277.89	
Bonnie Lassie of Meadow Brook Farm 80512	E	166 Mar	889.4	4.98	44.29	5837.9	274.25	
Lady Arleen of Meadow Brook 48362	A	138 Mar	1119.8	5.38	60.25			
		168 Apr	1059.4	5.44	57.63	6927.4	368.93	
BOLTON, C. C., SOUTH EUCLID, OHIO.								
Lady May's Queen's Daughter 41085	A	12 Feb	539.8	3.79	20.46			
		43 Mar	1704.6	3.79	64.60			
		73 Apr	1638.2	3.99	65.36	3882.6	150.42	
s. Dimple Bloom of Edgemont 18526 A. R.								
d. Lady May's Queen 33167								
BORDEN, SPENCER, FALL RIVER, MASS.								
Gala Beauty of the Glen 61396	A	248 Apr	916.6	5.66	51.88	7173.8	395.98	
Katy Budge 61123	B	299 Apr	1236.3	4.68	57.86	13310.7	538.08	
Merry Widow of the Glen 59093	A	54 Apr	1461.8	4.43	64.76	2568.3	109.57	
Posy of the Glen 83680	G	242 Apr	556.4	5.87	32.66	4017.9	226.46	
BORDEN, SPENCER, MAPLEWOOD FARM, WOODSTOCK, VT.								
Burton Lady of Dexter 47494	A	181 Apr	1012.4	4.65	47.08	6771.8	307.87	
Katybeau 68003	D	246 Apr	1133.6	5.30	60.08	9578.1	467.50	
Star Regal 58125	A	263 Apr	617.6	5.59	34.52	6934.0	351.43	

From the Guernsey World

California

Claremont Farm Sales

I have recently sold three foundation herds consisting of three heifers and one bull each to Humboldt County dairymen, namely, D. N. Gould, Hydesville; Frank Roche, Hydesville; Homer A. Fisher, Arcata.

All my bull crop has gone to Humboldt County men, and new orders are at hand.

—L. D. Smith
Humboldt County

Idaho

Golden Acres Entertain

On June 16 Henry Schick, of Golden Acres Farm, Idaho, showed his herd of pure bred Guernseys to the members of an excursion party that visited several of the state's leading live stock farms.

Mr. Schick is the owner of the state champion of the Guernsey breed, Golden Hero's Queenie Lass 38557, that produced 715 pounds of butter fat.

Indiana

Northern Hoosiers Picnic

A day filled with interesting discussions was enjoyed by the Northern Indiana Guernsey Breeders' Association on June 14, at the city park grounds in Brennen.

The same officers, C. C. Hershberger, Brennen, president, and Floyd Sherland, Argos, secretary and treasurer were elected.

The program was started by a judging demonstration given by Karl B. Musser, Eastern Representative of The American Guernsey Cattle Club.

King Masher 20th 71551 the 50 per cent. Imp. Masher's Galore 8572 yearling sire was then discussed from a pedigree and individuality standpoint by C. R. George, Extension Dairyman of Purdue University. He emphasized the necessity of better sires in Northern Indiana and told how three excellent sires were now available as a result of the desire on the part of the fifty calf club members to have the services of outstanding sires for their club heifers. King Masher 20th 71551 was pur-

chased by club members.

V. V. Clarke, county agent, has been the energy back of the Club work with the unlimited support of O. L. Grossman, banker at Argos.

A picnic dinner was served by the ladies, after which the business meeting and lecture program was held.

Nine breeders pledged themselves to start Advanced Register work the coming year. Probably three very vital steps have been taken by these breeders the past year; first the support of calf club work, second securing good sires, and third taking up Advanced Register work.

C. R. George followed the business meeting with a discussion based on the study of Guernsey sires as published in the JOURNAL. He showed that the real test of a sire is the increased production of the daughters over the dams. He also pointed out that King Masher 20th 71551 had back of him three generations of this sort of progress and voiced his faith n the future of Guernseys in this section. He asked the local members to support the state association and the state fair and gave assurance that there would be a representative exhibit of northern Indiana Guernseys.

Karl B. Musser then reviewed the field work of the Mother Club and presented the fundamentals of successful organization work.

He said, "I am more than pleased to see the excellent herds you have started and to learn that you have determined from the start to breed from individuals that have strong ancestral backing."

Grant County Organizes

For the purpose of forming a Grant County Guernsey Breeders' Association a number of breeders of pure bred and grade Guernseys met in the Grant County Agricultural Association rooms on June 15.

The temporary organization was formed and the following officers elected; Joseph Solms of Mill Township, Chairman, F. L. Kenn, Center Township, secretary and treasurer; Burr Harris as third member of the executive committee. These men will draw up the constitution and by-laws after which an organization meeting will be held on June 29.

The lack of knowledge relative to the number of breeders and cattle as well as the desire to locate Guernseys in the County prompted those present to appoint leaders in each township to secure the names and addresses and the number of grade

BRADLEY, J. D., CAMERON, WOLFPEN FARM, SOUTHBORO, MASS.

Imp. Golden Cherry of the Prairie 72746	D	86	Apr	883.4	4.70	41.52	2762.0	130.87
Langwater Pride of Birth 70309	A	135	Apr	927.1	5.13	47.56	4644.5	132.23
Mary Frances King 57891	A	136	Apr	887.4	4.76	42.24	4571.9	223.00

BREITRICK, O. H., APPLETON, WIS.

Heiress's French Violet 78677	D	177	Mar	775.2	6.55	50.78	4889.1	267.23
Violet of Mound City 59050	A	304	Mar	407.8	6.65	27.12	6322.2	337.75

BRENNAN, JOSEPH, CATO, WIS.

Princess of Nettle Hill 55104	A	30	Apr	907.9	5.18	47.03		
s. Prince of Nettle Hill 17627								
d. Cream of Nettle Hill 40893								
Queen of Nettle Hill 33453	A	66	Mar	1035.4	5.13	53.12		
		96	Apr	946.4	4.67	44.20	3226.8	152.72
Rose of Nettle Hill 62181	A	66	Mar	860.4	4.68	40.27		
		96	Apr	793.9	4.93	39.14	2702.7	126.07

BULLOCK, JAMES W., MEADOW BROOK FARM, WILLIAMSTOWN, JASS.

Hilda of Springside 103425	G	332	Apr	663.7	5.35	35.51	8454.1	432.55
Lady Marcus 2d 75718	D	135	Apr	1085.4	5.18	56.22	5063.8	236.89
Masher's Bo-peep of Springside 90761	A	220	Apr	1117.7	4.05	45.27	8890.3	377.61
Miss Noblesse of Springside 104899	G	334	Apr	573.2	6.15	35.25	7334.5	437.66
Noblesse's Fanny of Springside 103422	E	334	Apr	579.0	5.72	33.12	9181.1	495.20

BURG BROS., GUERNOLA FARM, WAUSAU, WIS. 1 day test.

Bety Preel Rosebush 62069	B	320	Apr	173.9	6.15	10.69	6404.2	341.34
Butterfly's Lady of Maple Grove 66179	C	320	Apr	579.7	5.51	31.94	5180.5	301.38
Prince Paul's Queen 46176	A	320	Apr	553.3	5.32	29.44	6471.5	320.71

BYINGTON, K. D., KARLTON FARM, WADSWORTH, ILL.

Cinnamon of Anna Dean Farm 2d 57285	G	80	Apr	1192.9	5.30	63.22	3223.8	179.18
Imp. Judy of Karlton 115181	D	15	Apr	502.4	3.91	19.64		
s. Kitchener of Blaye Farm R. A. A. S. 202 P. S.								
d. Daisy of the Venelle des Gaudions R. A. A. S. 1132 P. S.								

CADWELL, E. B., BROOKFIELD FARMS INC., SAUGERTIES, N. Y.

Esther of Trout Brook 66454	C	188	Mar	821.6	5.87	48.23		
		218	Apr	700.7	5.89	41.27		
		249	May	815.9	5.53	45.12	7608.2	424.71
Freda of Trout Brook 76994	D	105	Apr	828.2	5.44	45.05		
		136	May	820.7	5.90	48.42	4304.4	231.35
Guernest Honey 82036	F	243	Mar	795.8	5.81	46.24		
		273	Apr	780.9	5.74	44.82		
		304	May	851.6	5.87	49.99	8803.6	485.27
Guernest Ruth 76671	F	304	Mar	1075.3	5.96	64.09		
		334	Apr	1060.1	6.06	64.24		
		365	May	1393.2	5.03	70.08	14357.2	742.88
M. & P. Belle Regina 87080	G	167	Mar	1132.1	4.90	55.47		
		197	Apr	1132.4	4.84	54.81		
		228	May	1210.5	4.93	59.68	8659.2	401.22
Sunnyside Fancy 73172	E	243	Feb	837.1	5.37	44.95		
		274	Mar	949.3	5.36	50.88		
		304	Apr	923.0	5.36	49.47		
		335	May	1034.6	5.45	56.39	10780.8	559.98

CAFLISCH, HAROLD E., BARABOO, WIS.

Imp. Buttercup of West Prairie 71332	C	61	Apr	1075.2	4.42	47.52	2118.8	97.82
Elizabeth Violet 86236	F	139	Apr	1023.5	5.18	53.02	4681.3	239.38
Lindy of Hickory Grove 55655	A	101	Apr	1035.8	4.29	44.44	3490.9	147.15

CALIFORNIA, UNIVERSITY OF, UNIVERSITY FARM, DAVIS, CALIF.

California Questa Queen 47988	A	241	Apr	1074.4	4.83	51.89	9283.2	428.29

CAMPBELL, DESBRO, LAKEVILLE, OHIO. 1 day test.

Auricula's Dewdrop 41538	A	350	Feb	531.2	4.60	24.44		
		365	Mar	177.6	4.60	8.17	14204.6	539.07
Auricula's Lassie 71541	E	302	Feb	727.2	5.50	40.00		
		333	Mar	631.6	5.74	36.25		
		363	Apr	322.4	5.97	19.25		
		365	May	13.5	5.97	.81	12421.5	585.46

CAPENER, CLIFFORD C., BREEZY HILL STOCK FARM, BARABOO, WIS.

Yeksa's Alvina 79202	F	332	Mar	235.6	4.50	10.60		
		362	Apr	1210.6	4.50	54.48		
		365	May	127.1	4.50	5.72	8817.2	426.82

CASSEL, HENRY D., HARLEYSVILLE, PA. 1 day test.

Mignonette's Little Rose 94523	F	30	Apr	837.0	3.91	32.73		
s. Delight's May Rose Star 428999								
d. Golden Noble's Mignonette 64307								

CASSEL, I. A., HARLEYSVILLE, PA. 1 day test.

Homestead Susan 49130	A	50 Feb	1334.7	3.89	51.92			
		81 Mar	1457.8	4.10	59.77	3715.4	151.28	
Katrina's Earline 89780	D	50 Feb	748.5	5.87	43.94			
		81 Mar	799.6	4.64	37.10			
		111 Apr	732.1	4.87	35.65	2845.2	145.28	
Imp. Nesta of the Isle 53561	A	26 Feb	797.7	4.47	35.66			
		57 Mar	898.0	4.10	36.82	1695.7	72.48	
s. Duke of Mouilpied R. G. A. S. 2045 P. S. A. R.								
d. Nesta IX. R. G. A. S. 7282 P. S.								
Sanchia Stranford 34481	A	57 Feb	625.7	4.50	28.16			
		88 Mar	678.0	4.70	31.87			
		118 Apr	645.1	4.92	31.74	2652.0	125.17	

CHEQUAMEGON GUERNSEY ASSOCIATION, ASHLAND, WIS. 1 day test.

Beauty of Evening Shade 83084	F	56 Apr	854.4	5.54	47.33	1615.8	82.66	
Daidymaid's Fern 54432	A	99 Apr	637.6	5.53	35.26	2493.0	131.12	
Imp. Daisy of Mara Alva 68087	A	17 Apr	490.1	4.30	21.07			
s. Nelson II. of the Cacheliere R. A. A. S. 184 P. S.								
d. Phillipa of Hauteville II. R. A. A. S. 1554 P. S.								
Daisy Paysans of Evening Shade 44609	A	257 Apr	745.5	5.82	43.39	7341.1	421.12	
Imp. Darling Marie of Mara Alva 83917	D	61 Apr	742.9	5.05	37.52	1659.1	78.66	
Fern of Eastside 59479	A	81 Apr	861.1	4.90	42.19	2472.1	112.55	
Fern of Willow Brook 88665	D	16 Mar	454.1	4.01	18.21			
		46 Apr	909.7	4.01	36.48	1363.8	54.69	
s. King Ideal 31224								
d. Fern of Eastside 59479								
Flower of Arenac 64327	B	77 Apr	1146.0	4.17	47.79	2812.6	120.17	
Golden Pet's Granddaughter 91863	D	9 Mar	236.0	4.32	10.20			
		39 Apr	935.6	4.32	40.42	1171.6	50.62	
s. Nelly s Goldseeker of Anna Dean Farm 35742								
d. Ocie G. 54633								
Maidie Victoria 86863	C	27 Apr	595.6	4.40	26.21			
s. White Rising Sun 26569								
d. Lela Glenwood 66943								
Miss Mayflower of Walnut Dale 78673	E	349 Apr	638.1	6.10	38.92	9332.7	525.43	
Princess Betty of Nordland 69901	C	104 Mar	776.9	5.45	42.34			
		134 Apr	753.3	5.15	38.79	3657.6	193.61	
Princess Marion of Shady Nook 58280	A	51 Mar	644.6	4.48	28.88			
		81 Apr	596.5	4.66	27.80	1694.1	79.78	
Richesse Rose of Riverside 79977	E	144 Apr	703.4	5.67	39.88	3858.7	198.20	
Rival Rosette of Woodvale 72169	D	248 Apr	789.1	6.20	48.92	7408.7	364.41	
Imp. Sailor Girl of Hawthorn 76283	C	69 Apr	1097.1	4.93	54.09	2549.0	120.30	
Selma Campbell 38575	A	99 Apr	984.4	4.79	47.15	3278.7	159.88	
Selma Campbell's Beauty 98583	C	29 Apr	1022.7	3.37	34.46			
s. Sunbeam's Dimple Bloom 37815								
d. Selma Campbell 38575								
Wanetta of Valley Inn Farm 63053	A	21 Apr	692.6	4.32	29.92			
s. Stranford of Maple Glen 2d 26108								
d. Pearl of Valley Inn Farm 62930 A. R. 8676								
Wilma of Eastside 59478	A	16 Apr	398.0	5.54	22.05			
s. Sequel's Yata of Willowdale 21230								
d. Flossie of Eastside 34902								

CHICHESTER, R. H. L., GLENCAIRNE FARM, FREDERICKSBURG, VA.

Lady Mobjack 58845	A	252 Mar	697.9	5.57	38.87			
		282 Apr	693.5	4.90	33.98	8091.0	400.90	
Little Duchess of Glencairne 83335	G	304 Mar	528.7	5.10	26.96	8142.3	391.12	
Red Wing of Glencairne 83635	G	198 Mar	608.7	6.12	37.25			
		228 Apr	584.1	6.07	35.45	5804.5	320.48	

CHRYSLEY, HARVEY S., SEYMOUR FARM, OSSEO, WIS. 1 day test.

Patricia Thekla 82699	G	343 Mar	168.8	6.07	10.25			
			61.1	4.53	2.77			
		365 Apr	587.2	4.53	26.60	8422.9	420.27	

CLARK, D. F., RIVERSIDE STOCK FARM, POSKIN, WIS. 1 day test.

Alma of The Lewis Farms 73897	C	71 Apr	1118.1	4.06	45.39	2631.2	103.49	

CLEMSON AGRICULTURAL COLLEGE, CLEMSON, S. C.

May King's Alvada 95721	G	14 Mar	547.8	4.63	25.36			
		44 Apr	1262.2	4.63	58.44	1810.0	83.80	
s. May King's Laddie of Chilmark 32065								
d. Raider's Alvada of Summit Dale 69153								
Pet's Soso 88943	F	16 Apr	500.5	4.09	20.47			
s. Soso's Alderney of Oak Ridge 31008								
d. Aimable's Pet of Oak Ridge 50942 A. R. 9203								

CLUETT, G. A., GREEN MEADOW FARM, WILLIAMSTOWN, MASS.

Coronation Queen of Beaver Ridge 85274	F	233 Apr	1102.6	4.52	49.84	8435.2	382.89	

and pure breds owned by breeders in the county.

Karl B. Musser, Eastern Representative of THE AMERICAN GUERNSEY CATTLE CLUB, was present and outlined the extension work as being carried on by THE AMERICAN GUERNSEY CATTLE CLUB. He pointed out the fundamental reasons for local organizations and expressed a desire to see Grant county organize provided it was the will of those present to get back of the organization and make it function to the betterment of the breed and breeders.

An Appreciation

It was my pleasure to attend the Guernsey Calf Club meeting at Lebanon, Indiana, yesterday, and we are planning to go to Brennen, the 14th to their Guernsey meeting there.

A word of appreciation is always due and I desire to give it to V. V. Clarke our county Agent; C. R. George, The Indiana Guernsey Breeders Association and THE AMERICAN GUERNSEY CATTLE CLUB for their services and good will in carrying through the Calf Club work.

—V. C. RAILSBACK
Marshall County

Iowa

Dubuque County Notes

A crowd of enthusiastic Guernsey breeders attended the Dubuque County Guernsey Breeders' Association picnic, Sunday June 5, at the farm of J. Allen Welles, near Durango. R. A. Nelson of Independence, the leading breeder of Guernsey cattle in Buchanan County, was the principal speaker of the afternoon. He told the story of his herd, how it was founded and his remarkable success with the Guernsey breed. County Agent Malin also gave an interesting talk.

On June 16 the Association had a free milk booth at the Dubuque County Farm Bureau Picnic. Over 5000 people were served ice cold Guernsey milk furnished by the Guernsey breeders of the county.

—SCHUMACHER BROS.
Dubuque County

The Iowa Sale

The Second Annual Consignment Sale of Guernseys by the Iowa Guernsey Breeders' Association was held at the State Fair Grounds, Des Moines, Iowa, on May 26, 1921.

Forty-one Guernseys sold for $8110, an average of $197.80. The thirty-four females averaged $214.11 and the seven bulls averaged $118.57.

The sale was managed by A. L. Hyzer, Storm Lake, Iowa, secretary of the State Guernsey Breeders' Association. Oliver Johnson, Tipton, Iowa, sold the cattle.

A list of the buyers together with animals purchased and prices paid is given below:

John Bahnub, Storm Lake Iowa
- Ames May Queen Beta 93084 $160

J. H. Bickert, Albia, Iowa
- Broad Ripple Echo 74361 $325
- Honey of Chesney Farms 87466 320

B. W. Byrns, Bagley, Iowa
- Bobby Holden of Grand Home 59567 (Bull) $150

Compton Brothers, Valley Junction, Iowa
- Cherry Rose of the Prairie 83508 $275
- Gloria's Sun Rose 108619 200
- Marydale Jerbourg Marie 110252 300
- Princess Ona of Iowanola 103276 190

Robert Coppack, West Branch, Iowa
- Princess Mary of Iowanola 103275 $330

Charles Dengler, Davenport, Iowa
- Princess Genevieve of Meadow Dale 101884 $155
- Sunbeam of Quakerknoll 113721 130

Ernst Dengler, Davenport, Iowa
- Clorinda of Valley View 103996 $155

Walter A. Dengler, Davenport, Iowa
- Maisie of River View 97544 $295

J. C. Eisland, Slater, Iowa
- Snowflake of the Prairie 98574 $230

C. W. Ennis, Grinnell, Iowa
- Marcus Glenwood's Rosette 46710 $245
- Heifer Calf 250

W. M. Forsythe & Son, Griswold, Iowa
- Alyssum's Cherub of Highland Place 71075 (Bull) $ 80

S. J. Furness, Hanlontown, Iowa
- Franseca's Glenwood of Iowanola 42490 (Bull) $140

A. J. Hoge, Springville, Iowa
- King's Noble Boy (Bull) $ 50

H. M. Horner, Centerville, Iowa
- Nancy of Maple Hill 60658 $230
- Penetrator of the Prairie 65064 (Bull) 205

Imp. Green Meadow Ada 110758	A	13 Apr	588.4	4.32	25.42		
		44 May	1521.4	4.32	65.72	2109.8	91.14
s. Pride of Maple Lodge R. G. A. S. 3405 P. S.							
d. Ada du Crocq R. G. A. S. 13395 P. S.							
Imp. Green Meadow Cleopatra 110757	A	9 Apr	374.6	4.48	16.78		
		40 May	1392.8	4.48	62.40	1767.4	79.18
s. Imp. Flora's Sequel II. of Vimiera 28603 A. R.							
d. West's Bluebell R. G. A. S. 2985 F. S.							
Katonah's Glorianna 98643	G	25 Apr	1033.0	3.56	36.77		
s. Dairymaid's Glenwood of Pinehurst 8th 30900 A. R.							
d. Katonah's Mermaid 33432							
Lady Alden 85079	F	365 Apr	880.9	5.70	50.21	9993.7	557.87
COGGSHALL, L. L., MAPLE GLEN FARMS, LOCKE, N. Y.							
Aurora of Maple Glen 56964	A	365 Apr	844.6	5.55	46.88	11547.0	608.04
Her Majesty of Maple Glen 59010	A	17 Mar	678.8	4.90	33.26		
		47 Apr	1150.0	5.29	60.84	1828.8	94.10
s. Florham Laddie 20431 A. R.							
d. Jessie's Maple Glen Queen 41045 A. R. 6351							
Highland Mary of Maple Glen 56962	A	242 Apr	799.4	5.78	46.21	6933.5	360.80
Maple Glen Amarilla 89054	G	86 Apr	1052.1	4.94	51.97	3065.3	143.17
Maple Glen Miss Frost 89053	G	64 Apr	1101.5	4.66	51.33	2465.8	131.96
Maple Glen Ruby 86317	G	198 Apr	827.3	5.32	44.01	5448.1	281.76
Maple Glen Yosabel 86318	G	175 Apr	826.6	5.00	41.33	5066.6	258.21
Washington's Cynthia 42269	A	151 Apr	1184.2	5.30	62.76	6253.3	319.43
COLOGNA, PETER & SON, FAIRVIEW DAIRY FARM, MARSHFIELD, MO.							
Elsie of Fairview 86323	G	355 Apr	509.6	6.04	30.78	6352.2	337.13
Fairview's Rose 59552	A	163 Apr	760.7	4.72	35.91	4177.9	201.63
Gay Girl of Fairview 98447	D	167 Apr	770.0	5.00	38.50	4515.3	220.48
Harriet of Fairview 117357	G	18 Mar	437.5	5.17	22.62		
		48 Apr	739.0	5.17	38.21	1176.5	60.83
s. Overture of Prospect 32821 A. R.							
d. Sally Elf of Homestead 2d 24131 A. R. 9242							
Hattie of Fairview 106698	F	233 Apr	574.9	5.30	30.47	4410.2	218.81
Margaret of Fairview 93353	G	6 Mar	105.3	4.00	4.21		
		36 Apr	597.8	4.00	23.91	703.1	28.12
s. Overture of Prospect 32821 A. R.							
d. Pauline of Oak Lawn 31455							
Priscilla May of Fairview 86325	F	52 Apr	585.8	5.14	30.11	980.1	48.84
Rose of Koshkonong Place 2d 42948	A	135 Mar	793.9	4.99	39.62		
		165 Apr	817.9	5.22	42.69	4819.3	237.81
COLVIN, W. H., "GLENAYRE," GLENVIEW, ILL.							
Esther's Chloe of Norwood 25195	A	181 Apr	957.7	5.13	49.13	6254.6	309.12
Glenayre Radiant 80708	G	304 Apr	782.9	4.75	37.19	7675.4	333.95
Glenayre Rose 84340	G	203 Apr	815.1	5.15	41.98	5539.5	278.29
Morning Glory of Willow Branch 30712	A	334 Apr	488.7	5.07	24.78	9865.5	444.24
CONNECTICUT AGRICULTURAL COLLEGE, THE, STORRS, CONN.							
Lorin Masher 61496	A	85 Apr	1266.9	4.58	58.02	3837.5	177.38
Storrs Sunbeam 95421	G	27 Apr	764.4	5.13	39.21		
s. General Joffre of Greenway 31313							
d. Simple Eurotas 38350 A. R. 3491							
CONNELL, C. J. & W. A., SUNNY SLOPE FARM, COLGATE, WIS.							
Maria's Glenwood 5th 57602	A	217 Apr	1410.9	4.50	63.49	11119.4	437.36
Maria's Glenwood 6th 64714	B	205 Apr	1025.6	5.29	54.25	7598.3	381.56
Violet of Sylvanite 69757	E	365 Apr	168.6	6.31	10.64	6264.6	339.11
COOPER, GEORGE C., CRAIGAMOOR FARM, SUPERIOR, WIS.							
Craigamoor Beauty of the Adams 59512	A	170 Mar	998.7	5.15	51.43		
		200 Apr	916.6	5.23	47.94	6981.2	349.92
COUNTISS, FREDERICK D., DOWNER HALL FARMS, LAKE GENEVA, WIS.							
Imp. Bell of Rose Farm 95269	D	216 Apr	688.5	5.48	37.73	5466.6	293.46
Imp. Lily of Les Godaines 95273	G	312 Apr	551.0	4.94	27.22	6896.6	315.80
COURTEEN, S. G., OCONOMOWOC, WIS.							
Gemsey's Star 73445	A	6 Mar	244.9	4.35	10.65		
		36 Apr	1439.5	4.35	62.62	1684.4	73.27
s. Two Creeks 86448 A. R.							
d. Countess Gemsey 11979							
Glenwood's Barbi 90445	G	89 Apr	703.3	4.59	32.28	2265.8	100.09
COURTER, J. CARLTON, ROSE VISTA FARM, JETERSVILLE, VA. 1 day test.							
Glen Gable Miranda 57687	A	31 Dec	1037.1	5.32	55.17		
		62 Jan	954.6	4.62	44.10		
		90 Feb	769.7	5.74	44.18		
		121 Mar	763.2	5.45	41.59	3524.6	185.04
s. Lassie's Ledyard Bay 14540 A. R.							
d. Glen Gable Myra 26067 A. R. 4281							

Jewell's Miss MacCulloch of Elmview 60548	A	31 Dec	1198.3	4.70	56.32			
		62 Jan	1089.1	4.10	44.65			
		90 Feb	915.9	4.95	45.34			
		121 Mar	981.0	4.50	44.15	4184.3	190.46	
s. Imp. Princess's Jewel 24877 A. R.								
d. Imp. Miss MacCulloch IV. 38882 A. R. 2777								
COX, LOUIS S., RANDOT FARM, METHUEN, MASS.								
Randoc Glory 78992	E	143 Apr	867.0	4.48	38.84	4450.2	202.87	
Randot Patience 96384	D	273 Apr	575.1	5.65	32.49	6756.5	331.76	
CRAIG, W. P., BELLWOOD FARM, BELLEVUE, PA. 1 day test.								
Altha 44946	A	120 Apr	817.3	4.62	37.76	3754.8	186.48	
Imp. Sequel's Nelly of Mara Alva 69448	A	322 Apr	644.4	4.43	28.55	10205.7	430.48	
CRAWFORD, W. N., McCOY, OREGON.								
Middledale Virginia 75533	E	299 Jan	457.0	7.90	36.10			
		327 Feb	577.3	6.08	35.10			
		358 Mar	770.0	6.14	47.71	8784.8	538.02	
Yeksa Armistice 88004	G	212 Mar	596.3	5.19	30.95	3931.3	192.91	
DAIRY DIVISION BUREAU OF ANIMAL INDUSTRY, WASHINGTON, D. C.								
Deaie of Oakhurst 49105	A	316 Feb	473.2	5.96	28.20			
		347 Mar	483.8	6.11	29.56			
		365 Apr	296.8	5.44	16.15	9761.2	523.55	
Holly France 50245	A	326 Feb	382.5	5.10	19.51			
		357 Mar	399.8	5.40	21.59			
		365 Apr	98.9	5.40	5.34	8546.9	385.98	
DANE, ERNEST B., "LONGWOOD," CENTER HARBOR N. H.								
Dainty of Roughwood 79657	E	111 Apr	940.4	5.62	52.85	3610.8	187.28	
Docile of Longwood 92318	G	75 Apr	892.6	4.47	39.90	2242.2	96.17	
Dot of Roughwood 88719	G	80 Apr	852.9	4.57	38.98	2291.8	104.88	
Enchantress of Roughwood 88717	G	80 Apr	723.6	4.65	33.65	2023.4	95.00	
Honor Maid of Roughwood 88715	G	108 Apr	917.6	4.67	42.85	3315.5	150.73	
Solace of Roughwood 88716	F	80 Apr	955.1	4.15	39.64	2558.1	101.79	
Verbena of Longwood 75720	E	358 Apr	692.3	4.72	32.68	10170.7	482.67	
DANE, ERNEST B., "ROUGHWOOD," CHESTNUT HILL, MASS.								
Afterglow of Roughwood 84605	G	256 Apr	1020.8	5.15	52.57	9074.0	442.95	
Althea of Roughwood 84606	G	151 Apr	812.2	4.99	40.53	4350.1	212.97	
Flower Girl of Roughwood 86224	G	285 Apr	609.0	5.88	35.81	6466.8	377.66	
Pansy of Roughwood 70460	B	89 Apr	1342.9	4.79	64.32	4292.2	198.24	
DAVIS BROS., HARTLAND, VT. 1 day test.								
Billy Sunday's Bettie 85918	F	58 Apr	885.0	4.75	42.04	1765.7	71.46	
Billy Sunday's Joyce 82810	E	58 Apr	917.4	3.35	30.73	1693.0	70.83	
Heroine's Mollie 85280	E	58 Apr	1163.6	3.61	42.01	2231.2	85.03	
DEWEY, M. G., MAPLE LAWN DAIRY FARM, MEADVILLE, PA.								
Beauty of Shady Lawn 16272	A	340 Apr	421.9	5.62	23.71	9010.7	437.27	
Lady Winifred of Sherwood 61493	A	315 Apr	736.2	5.16	37.99	9696.9	468.54	
Nattilla of Sherwood 105317	A	344 Apr	531.2	5.41	28.74	10280.3	473.73	
Pet of Sherwood 109205	C	328 Apr	118.7	8.99	10.67	7184.3	433.11	
DONNELLEY, R. H., FOLLY FARM, LIBERTYVILLE, ILL.								
Bella's Golden Lassie 63198	C	310 Apr	720.1	5.81	41.84	9073.1	436.79	
Doris of Sarnia 49019	A	341 Mar	652.0	6.08	39.64			
		365 Apr	424.2	6.75	28.63	10964.5	610.57	
Folly Daisy 66487	B	107 Apr	1280.5	4.37	55.96	4853.4	221.12	
Folly Suzette 76253	E	330 Apr	741.7	5.64	41.83	9427.6	488.58	
St. Austell Daybreak 81406	C	166 Apr	1225.4	4.85	59.43	7518.5	346.54	
DOUGLAS COUNTY WORK FARM, SOUTH RANGE, WIS.								
Georginia's Dorothy 68376	B	57 Apr	1914.7	4.99	95.54	3405.6	175.60	
Georginia's Dorothy 2d 89899	G	99 Apr	876.2	4.59	40.22	3020.7	147.70	
DUECKER, HERMAN J., CALUMET AVENUE GUERNSEY FARM, KIEL, WIS. 1 day test.								
Bernadie 71412	A	92 Feb	1011.8	5.07	51.30			
		123 Mar	1006.3	5.71	57.46	4565.0	250.38	
Golden Lilly's Vivian 52294	A	272 Feb	795.7	5.23	41.62	10019.4	500.16	
Knight's Lady Lucille 59729	B	340 Feb	217.6	6.48	14.10			
		365 Mar	141.8	6.48	9.19	8185.0	481.82	
Lady Goldenly of Homestead 26534	A	312 Jan	500.3	6.60	33.02			
		340 Feb	403.2	6.30	25.40			
		365 Mar	332.6	6.30	20.95	9420.0	509.84	
Lady Lucille s Fanny 79346	E	163 Feb	710.1	4.66	33.09			
		194 Mar	673.6	4.70	31.66	5860.2	264.68	
Marcella's Queen 71413	A	140 Feb	689.2	5.19	35.77			
		171 Mar	750.7	5.66	42.49	4843.9	255.64	
Park's Delamay 79347	E	123 Feb	883.7	5.60	49.49			
		154 Mar	892.0	5.97	53.25	5230.9	286.77	
Romilda's Lucy 79349	F	138 Feb	842.4	4.71	39.68			
		169 Mar	895.3	5.14	46.02	5372.6	247.79	

A. L. Hyzer, Storm Lake, Iowa
- Golden Rod's Pet of Valley View 103995 $125
- Mattie of Meadow Farm 33902 100
- Midget of Valley View 117322 125
- Millie of Valley View 100173 160
- Paulstan of Easton 33905 125
- Pet's Dawn 107900 150

Miss Salome Minetor, Altoona, Iowa
- Lady Sunrise's Red Rose 115203 $120

W. O. Morrow, Hamilton, Iowa
- Sarah of Munroholm 95665 $175

E. V. Mundell, Derby, Iowa
- Adree's Tulip of Oaklawn 77373 $165
- Reddy's Squaw 48901 130

Charles Nissley, Dallas Center, Iowa
- Fire Pink of the Prairie 99630 $300
- Hollyhock of the Prairie 99869 210

W. T. Richmond, Hamilton, Iowa
- Itchen Lily of Prospect 68469 $400

H. J. Schmidt, Cedar Falls, Iowa
- Estella of Valley View 96287 $375

Tom Skola, Slater, Iowa
- Fancy of Dairyland 105393 $205

George Stolt, Odebolt, Iowa
- Richesse of Maplecell 94785 $225

A. O. Stubbs, Des Moines, Iowa
- Lillian of Valley View 58953 $180
- Ultra's Jewell of Edgemere 52083 (Bull) 150

I. P. Stubbs, Des Moines, Iowa
- Irma D. 50839 $160

Miss L. M. Swope, Des Moines, Iowa
- Princess Bopeep of the Prairie 89439 $210

M. G. Woodruff, Indianola, Iowa
- Cherub's Son 70094 (Bull) $ 55

Kansas

The Farmers' Class

According to the GUERNSEY BREEDERS' JOURNAL of June 1, I notice that the matter of establishing a Farmers' Class was considered at the annual meeting held in New York. I have been watching the JOURNAL to see if that has been established, but I am unable to find that it has. We are much interested in having this class established along the line discussed.

"Special considerations" D and E, we are unable to fully understand. It is the usual practice of farmers to let their cows go dry from a month to six weeks. Their experience has

shown them that the cow does better at her next milking period, and that her offspring is more likely to be a hardy and vigorous animal.

For thirty years before going into Guernsey cattle, we were breeders of Hereford cattle, and in breeding we were anxious to get a good strong vigorous animal, and we found that wherever a cow was milked up close to her calving period, that the offspring was generally weakly and puny, and did not have that vigor and robustness that was necessary to make a good strong animal.

Now it is desirable that the Guernsey cow be a farmers' cow, one of vigor and one of milk, and beget a vigorous offspring; to do that, she should go dry at least thirty to forty-five days, and some of those who have discussed it have felt if the new class were made for 320 days, it would be better than for 305 days.

If the Guernsey cow is going to be the cow that will be the preference of the farmer she must not only give a good quantity of milk, and a good grade of milk, but she must be a good strong, hardy, vigorous, healthy animal.

To breed a class of cattle that with the very best of care and the very best of attention, will give a large volume of milk, and she not be hardy, would not meet the farmers view of a good cow. In this vicinity, the Guernsey cow is increasing in popularity. A veterinary surgeon in this part of the state, who has a large practice, was formerly in favor of Holstein cows but in his practice, he finds the Holstein is more tender and demands his services more often than the Guernsey, so his preference, after going through his experience is the Guernsey cow.

The 365 day test, if carried out in the single letter class, is the loss of one calf, and if carried out in double letter class, experience points to the fact that the calf following the test is likely to be weak and puny. The unborn calf should have the undivided surplus strength of the mother for the last forty-five days before its birth, to be strong and vigorous.

It is with the desire to have the Guernsey cow have the four points (a) good volume of milk, (b) high test, (c) strong and vigorous constitution and (d) produce a calf every year that many of the Guernsey breeders desire the 305 or 320 day test. They want the cow that in

DULIN, H. S., WOODLEA FARM, LEESBURG, VA.

Mixter Melody of Bon Ayre 72605	C	104	Apr	1057.3	4.53	47.90	3941.2	159.59

DUPEE, W. H., EDGEMOOR FARM, SANTEE, CALIF.

Azucena's Cousin 60208	A	190	Apr	893.6	4.68	41.82	5427.3	274.79
Dene King of Hollow-Hill Farm 81600	F	262	Apr	946.1	4.39	41.53	7534.6	364.46
Imp. Fan of Bickleigh 40102	A	180	Apr	879.3	4.19	36.84	5746.6	241.01
Idalia of Edgemoor 85384	G	7	Sept	219.8	3.58	7.87		
		38	Oct	1118.1	3.58	40.03		
		68	Nov	1049.5	4.23	44.39		
		99	Dec	1020.9	4.25	43.39		
		130	Jan	989.7	4.49	44.44		
		158	Feb	906.5	4.62	41.88		
		189	Mar	994.8	4.56	45.36		
		219	Apr	979.0	4.81	47.09	7278.3	314.45
s. Langwater El Dorado 39136								
d. Viola of Edgemoor 67086 A. R. 7392								
Vandala of Richland 49035	A	296	Apr	860.0	4.40	37.84	10616.0	436.79

DUSEL, ALBERT, COMSTOCK, WIS. 1 day test.

Folly Rosella 95143	F	61	Apr	926.5	4.45	41.23	1813.1	83.96
Hambro's Eva 83126	E	61	Apr	859.4	4.18	35.92	1715.6	72.65
Masher's Clara M. of Hein Farm 83068	E	61	Apr	1143.7	4.01	45.86	2246.3	94.37
Moose Valley Clara 81813	F	61	Apr	688.6	4.54	31.26	1388.5	63.67

EBY, MERVIN, LOOKWELL GUERNSEY FARM, WAKARUSA, IND. 1 day test.

Briar of Lookwell Guernsey Farm 67166	B	57	Feb	1074.7	4.85	52.12		
		88	Mar	1077.3	4.89	52.68		
		118	Apr	982.7	4.76	46.78	4246.9	201.07
Jewel of Lookwell Guernsey Farm 86259	G	183	Mar	563.2	5.29	29.79		
		213	Apr	555.3	5.26	29.21	4888.5	224.61

EGGLESTON, FRANK J., MARION, WIS. 1 day test.

Evergreen's Dairymaid 88473	G	299	Apr	574.1	5.45	31.29	6632.1	312.60
Evergreen's Glenwood Pride 67640	C	365	Apr	569.8	4.68	26.67	9146.5	402.40
Neva's Starlight 26152	A	360	Apr	762.3	4.90	37.35		
		365	May	129.7	4.90	6.36	11229.4	501.06

EIGHMY, FRANK W., MADISON, WIS.

Lucy's Fidelia 82324	F	115	Apr	871.8	5.24	45.68	3364.8	156.53
Stockbridge Queen Molly 86282	F	128	Apr	604.1	6.04	36.49	2765.4	148.42

ELLIOTT-BRANT RANCHO, OWENSMOUTH, CALIF. 1 day test.

Corfu of Hillside 70111	A	214	Apr	1326.2	3.25	43.10	9484.0	418.02
Delphi of Palmhurst 70424	A	103	Apr	1191.0	4.24	50.50	4076.9	184.25
Eudocia of Palmhurst 109449	G	212	Apr	1349.6	3.10	41.84	8302.3	309.95
Kitchener Girl of Palmhurst 51859	A	181	Apr	1010.0	5.08	51.31	5915.2	278.89
Little Beauty 2d 45221	A	85	Apr	1498.1	4.03	60.37	4186.8	168.79
Pansy of the Stannox 73903	B	151	Apr	787.1	5.34	42.03	3981.5	230.80
Rosemary of the Rancho 88304	G	125	Apr	1168.8	4.18	48.86	4602.8	195.08
Sylvia of Frankland 64380	B	163	Apr	1592.7	4.27	68.01	8331.6	356.00
Verna Twing 55657	A	16	Mar	811.6	4.99	40.50		
		46	Apr	1570.4	3.80	59.68	2382.0	100.18
s. Regal of Elmhurst 20908								
d. Enid of Sunnyside 24673 A. R. 4982								

ENDERS, C. M., DANDELION FARM, WAKARUSA, IND. 1 day test.

Betty's Barbara 49573	A	110	Mar	849.8	4.70	39.94		
		140	Apr	696.5	4.75	33.08	4587.0	232.11
Blue Bell of Green Mountain Farms 53750	A	121	Mar	786.0	4.10	32.23		
		151	Apr	741.6	4.30	31.89	4355.2	184.02
Dandelion Queen 108186	G	99	Mar	664.6	5.85	38.88		
		129	Apr	606.4	5.80	35.17	2945.3	159.69
Governor's Lexie of Avondale 87623	F	14	Mar	431.1	4.37	18.84		
		44	Apr	937.2	4.10	38.43	1368.3	57.27
s. Halcyon Sequel 22326								
d. Governor's Maid of Woodend 38706 A. R. 5038								
Lillian Hope 39206	A	121	Mar	1032.6	5.40	55.76		
		151	Apr	932.6	6.30	58.75	5269.0	279.64
Pretoria's Beauty 84976	E	21	Mar	617.6	4.60	28.41		
		51	Apr	843.3	4.80	40.48	1460.9	68.89
s. Pretoria's King of Midlothian 22641 A. R.								
d. Dawn of Ingleside 20321 A. R. 782								

ENGBRETSON, A. E. & HARWOOD, V. H., ASTORIA, OREGON.

Hope of Mountain View 86532	G	260	Apr	714.7	5.06	36.16	5987.5	313.06

EVERSON, CHAS. F., MORAVIA, N. Y. 1 day test.

Bessie Belle of Fairview 42834	A	130	Apr	1159.5	4.39	50.90	5260.2	256.46

EWING, M. C., WAUSAU, WIS. 1 day test.

Buster's Juliet 60395	A	158	Apr	602.6	5.55	33.44	4262.9	215.41
Pansy's Pleasure 60398	A	193	Apr	677.2	5.18	35.08	5290.6	266.35

Yeksa Queen of Cameron 41849	A	21 Feb	719.3	5.77	41.50			
		52 Mar	1075.7	5.77	62.07			
		82 Apr	1064.3	4.81	51.19	2859.3	154.76	
s. Elm Brook Laddie 14794								
d. Park's Yeksa Queen 2d 26807								
Yeksa s Jewel Queen 89476	G	93 Apr	631.0	4.60	29.03	2026.8	89.16	
FERGUSON, R. H., KIRKWOOD, PA. 1 day test.								
Athenia of Walnut Grove 92149	G	72 Mar	1074.4	5.02	53.93			
		102 Apr	982.4	5.42	53.25	3416.2	166.42	
Dorothy of Walnut Grove 93060	G	48 Mar	1378.6	3.98	54.87			
		78 Apr	1224.9	4.49	54.99	3211.7	132.18	
Miriam of Walnut Grove 3d 87009	G	88 Mar	1411.6	4.41	62.25			
		118 Apr	1280.6	4.57	58.52	5294.2	226.02	
Pencoyd Rosebud 90835	G	11 Mar	424.2	3.42	14.51			
		41 Apr	1167.2	4.23	49.37	1591.4	63.88	
s. Apollo of Rich Neck 27937								
d. Red Rose of Pencoyd 2d 62132 A. R. 5043								
FISHER, F. C., PORTERSVILLE, PA. 1 day test.								
Alice Fawn of Rose Point 44152	A	31 Mar	1141.8	6.17	70.45			
		61 Apr	908.8	6.17	56.07	2050.6	126.52	
s. Blue Bell of Maplehurst 15955								
d. Moving Picture 30790								
Floss of Welliversville 30227	A	20 Mar	658.4	4.55	29.96			
		50 Apr	1103.6	4.55	50.21	1762.0	80.17	
s. Le Taureau de Maplewood 10274								
d. Elvira of Edgemont 18059								
Lady Fawn of Rose Point 75266	C	31 Mar	905.3	4.45	40.29			
		61 Apr	883.6	4.45	39.32	1788.9	79.61	
s. Woodvale Laddie 24003								
d. Alice Fawn of Rose Point 44152								
Lily Rose of Rose Point 75268	D	30 Apr	652.6	5.05	32.96			
s. Woodvale Laddie 24003								
d. Rosamond Patterson 33803								
Polly's Pearl of Rose Point 91472	F	31 Mar	1023.5	3.64	37.26			
		61 Apr	960.9	3.64	34.98	1984.4	72.24	
s. Woodvale Laddie 24003								
d. Polly Butterscotch 36830								
FITZPATRICK, A. L., ABBEYLEIX FARM, PENLLYN, PA.								
Annabel of Maplecrest 82106	A	135 Apr	1001.2	3.83	38.35	4975.4	198.78	
Estafette of Abbeyleix 80108	F	365 Apr	206.8	6.32	13.07	10466.0	609.82	
FLINN, WILLIAM, PITTSBURG, PA.								
Linden Lass of Harbor Hill 65958	C	365 Apr	809.5	4.89	39.58	13109.1	616.47	
FOX, F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.								
Imp. Fawny of Sarnia 35617	A	346 Apr	648.1	5.94	38.50	8823.4	481.70	
Fawny's Beauty of Waukesha 95254	D	2 Mar	70.9	4.24	30.06			
		32 Apr	1216.1	4.24	51.56	1287.0	81.62	
s. King of Birchwood 27366 A. R.								
d. Imp. Fawny of Sarnia 35617								
May King's Gloria of Waukesha 92579	G	52 Apr	639.5	4.94	31.59	1088.2	52.72	
Miriam's Pride of City View 63409	B	331 Apr	992.6	5.62	55.78	12583.7	642.81	
Tilden Farms Arabella 63162	E	43 Apr	900.6	4.57	41.16	1266.6	57.41	
FOX, MRS. F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.								
Imp. Hon. Lady Jebb of the Chene Farm 94697	A	172 Apr	1152.3	6.16	70.98	7375.1	382.96	
FRAZIER, FRANK P., UPLAND FARMS, IPSWICH, MASS.								
Bertha of Stoneholm 54845	A	112 Apr	1173.1	4.75	55.72	4305.3	207.49	
Currieda Hope 36486	A	74 Apr	1656.1	4.34	71.87	3973.2	162.20	
Flute of Indian Ridge 66888	D	365 Apr	111.1	6.79	7.54	9567.5	550.90	
Imp. Georgette of Edgemoor 58901	A	242 Apr	807.7	5.45	44.02	7775.2	387.40	
Lotota of Upland Farms 52907	A	250 Apr	925.0	5.42	50.14	8990.9	469.78	
Upland's Bijou Lass 70875	D	172 Apr	849.9	5.77	49.04	5871.2	357.60	
Upland's Georgette 89601	G	120 Apr	788.8	5.34	42.12	3425.1	168.41	
Upland's Goodness 89599	G	189 Apr	1018.7	5.19	52.87	6712.2	328.58	
Upland's Hulda 64871	A	56 Apr	1518.7	5.00	75.94	2730.5	128.53	
Upland's Pretoria 89600	F	89 Apr	1148.1	4.87	55.91	3457.7	174.63	
Upland's Snowdrop 70876	C	10 Mar	360.4	4.70	16.94			
		40 Apr	1202.3	4.70	56.51	1562.7	73.45	
s. Tostevin's Lad of Great Hill 27677 A. R.								
d. Imp. Snowdrop of Bickleigh 44569 A. R. 3044								
Upland's Ultra Lady 74997	E	294 Apr	562.0	6.41	36.02	6477.8	348.71	
FRISBY, RAY F., ST. CHARLES, MINN. 1 day test.								
Bubble's Pride of Harmony 35284	A	55 Apr	944.1	3.50	33.04	1759.2	61.24	
GALLUP, W. A., MAYUNSOOK FARM, NORTH ADAMS, MASS.								
Daisy Marshall Wellsmere 74459	D	255 Apr	781.8	5.73	44.80	8087.4	459.18	
Dixie of Threebrook 78279	F	263 Apr	680.5	5.76	39.20	6649.0	377.77	
Follyland Juvenal's Charity 86293	G	101 Apr	710.0	4.04	28.68	2345.1	106.22	

her life time will give the most milk and produce the largest number of good strong vigorous calves.

—Fred Perkins
Labette County

Maryland

Griffwood Farms' Notes

Since beginning our efforts to put out a purely Guernsey product and a little local advertising of bulls under the slogan of "Guernseys for Profit" we have had no difficulty in disposing of our surplus males. The farmers are beginning to realize that ordinary milk has a good market only in the winter time and in order to make a real profit in dairying they must produce something good. The number of inquiries we receive daily indicates that the progressive dairyman is not asleep to the advantage of the Guernsey cow and is ready and willing to make a substantial investment in a good bull. The bull market is not dead in Maryland and there is room for a great many more of the right kind.

Among those who have recently purchased their herd sires from us is John F. Jones, who secured the first cross of the blood of Ne Plus Ultra 15265 and Beda's May King 11893, through a daughter of Ultra Rose King 42964, and Ruth's Anton 48210, a double grandson of Beda's May King 11893. The dam of this calf is now on test and we are waiting with a great deal of interest the completion of her record as she is the first daughter of this bull to freshen. Rudolph Traggard, Woodbine, Maryland, selected a son of Ultra Rose King 42964 out of a daughter of King of the Meadow 25628, and a granddaughter of May King of Linda Vista 17946. Mr. Traggard hails from Wisconsin so we are proud to have been able to attract the attention of a man from a place where dairying is such an important enterprise. H. B. Twinning, Princess Anne, picked a son of Ultra Rose King 42964 out of Edith of Pleasant Hill 54412 that has an official record of 10350 pounds of milk, and 478 pounds of butter fat in class C. John Gill, Glyndon, Maryland, took a son of Anton's May King 27387, out of Lucille of Rocky Reach 68456 to head his herd. Lucille of Rocky Reach 68456 is due to freshen soon and is going to be given a chance to increase the value of Mr. Gill's purchase through a good Advanced Register record. We must add, however, that Griffwood Farms has reserved a half interest in this

bull but Mr. Gill has possession of him. J. Walter Street, Rocks, Maryland, visited the farm and went home with Ruthanton of Griffwood 70589, a likely son of Ruth's Anton 48210, and out of Mabel Primrose 81584. John Blankner, Woodlawn, Maryland, likes to raise his own bulls so he picked out a fifteen day old son of Ruth's Anton 48210 and Imp. Hougue's Maid May 78830 and took him to Orchard Knoll Farm. Imp. Hougue's Maid May 78830 is another one to have a record ahead of her and should make a creditable showing.

—W. A. Simpkins
Baltimore County

Accredited Guernsey Herds

The following Maryland Guernsey herds were reported by the local office to be accredited up to April 30, 1921:

Name and address	Pure breds	Grades
Adkins, J. Carroll, Hebron,	5	6
Baile, John S., New Windsor,	1	18
Browning, P. W., Riverdale,	3	6
Coale, H. D., Aberdeen,		36
Getty, H. B., New Windsor,	22	
Graybill, L. C., Lewistown,	1	14
Heck, Chas. H., Bel Air,		16
Herrman, Jas. F., Forest Hill,		16
Hibberd, G. H., New Windsor,	14	
Hoen, Frank J., Glyndon,	16	10
Hummer, R. M., Detour	1	10
Kelly, Jas. C., Street,		16
Lare, Harry B., Walkersville,		10
Moxley, Jesse, Street,		10
Munnikhuysen, Misses, Bel Air		16
Muritz, C. F., Hagerstown		8
Newcomb, H. T., Bethesda (Holly Farm)	29	
Othoson, E. T., Kennedyville,	3	19
Start, A. M., Sparks,	1	12
Thompson, S. W., Fallston,	3	19

One hundred and twenty additional Guernsey herds have passed one successful test with the view of becoming accredited.

GAMBLE, W. E., BARABOO, WIS.

Norba's Starlight 42559	A	162	Apr	971.8	4.76	46.26	5233.0	235.24

GETTY, H. B., OVERBROOK FARMS, NEW WINDSOR, MD.

Aster of Overbrook Farms 68308	B	30	Apr	1128.6	4.13	46.61		
s. Imp. Milkway's Masher of Wawa 14755								
d. Pansy K. of Overbrook Farms 52745								
Dorothy Perkins of Overbrook Farms 87948	G	160	Apr	1128.3	3.76	42.42	6374.7	238.45
Lilly of Overbrook Farms 83620	E	30	Apr	893.8	4.51	40.31		
s. Brooklandwood's King 33956								
d. Fern of Overbrook Farms 57661								

GILE, ALBION L., "CHICONA," CHINOOK, WASH.

Beauty of Chicona 65537	B	62	Jan	1442.4	5.28	76.16		
		90	Feb	1280.8	4.84	61.99		
		121	Mar	1318.4	5.34	70.40		
		151	Apr	1223.8	5.16	63.15	6772.9	338.78
Clover of Chicona 88200	F	10	Apr	364.0	4.64	16.89		
s. Langwater Butter Maker 17389								
d. Lady Chilmark 2d 21330 A. R. 2129								
Jeanette of Chicona 90542	G	30	Apr	898.6	3.92	35.23		
s. Langwater Traveler 38325								
d. Joseph's Pride of Chicona 58023 A. R. 7803								
Jewel of Rose City 80028	G	332	Mar	934.5	4.66	43.55		
		362	Apr	888.8	4.47	39.73	11048.5	482.24
Lily of Chicona 65538	C	365	Mar	622.2	4.94	30.74	11395.5	516.69
Marjorie of Chicona 90539	G	21	Apr	845.4	3.44	29.08		
s. Langwater Traveler 38325								
d. Margaret of Chicona 23985 A. R. 3532								
Pandora of Chicona 78437	G	365	Feb	352.1	5.57	19.61	9121.1	437.00
Pride of Chicona 34799	A	47	Dec	1641.5	3.99	65.50		
		78	Jan	1412.8	5.06	71.49		
		106	Feb	1157.9	4.60	53.26		
		137	Mar	1143.3	4.99	57.05		
		167	Apr	1005.5	4.72	47.46	7095.5	331.49

GLANVILLE, F. J. & NELSON, BEN C., LANCASTER, WIS.

American Sequel's Rose 78397	E	130	Apr	1050.1	4.12	43.26	4844.0	212.58
Lady Aven 54420	A	187	Apr	690.0	5.10	35.19	4944.1	248.78
Margaret Bay 2d 85263	G	313	Apr	625.4	4.75	29.71	7315.5	310.84
Marquett'e Pride 47418	A	92	Jan	1063.7	4.94	52.55		
		120	Feb	923.9	4.80	44.35		
		151	Mar	973.2	4.52	43.99		
		181	Apr	922.5	4.39	40.50	5923.0	274.52
Naoma's French Lass of Pleasant Valley 85700	G	313	Apr	652.3	5.20	33.92	8465.9	384.78

GOODIN, W. A., "ROSE CITY," CORNELIUS, OREGON.

Kate's Buttercup 82631	E	81	Apr	1261.3	5.14	62.83	3417.8	163.41
Kate's Princess Jewel of Springcrest 63736	B	326	Apr	1182.2	5.46	64.55	13794.9	670.49
Oregon Queen 67837	C	127	Apr	1087.5	4.96	53.94	4708.1	224.34
Yeksa Dewdrop 28187	A	365	Apr	478.8	4.68	27.20	9797.5	453.01

GORDON, L. E. JR., GORDONDALE FARM, NELSONVILLE, WIS.

Bessie of Orndale 88277	F	117	Apr	1092.9	5.05	55.19	4398.3	217.41
Blossom of Gordondale 88029	G	134	Apr	850.4	4.66	39.63	3883.8	176.47
Dairymaid of Nelsonville 50051	A	105	Apr	1329.7	4.63	61.57	4896.9	229.49
Dairymaid's Favorite 65444	B	133	Apr	1097.1	4.90	53.76	5321.9	243.92
Elsie of Gordondale 83799	G	349	Apr	959.5	5.65	48.56	11073.6	586.26
Fern of Gordondale 65443	B	205	Apr	975.8	4.75	46.35	7303.3	343.04
Lady Jessie's Noretta 81668	E	133	Apr	962.4	5.55	53.41	4350.4	227.66
Roxy P. 74604	C	72	Apr	1233.5	4.38	54.03	2928.9	135.46

GORDON, LE ROY W., GORDONDALE FARM, NELSONVILLE, WIS.

Imp. Madelon of Jean Du Luth 93892	G	87	Apr	842.4	4.83	40.69	2492.5	121.80
Imp. Raspail Petal 93884	G	138	Apr	675.7	5.03	33.99	3289.7	157.62

GOULD, WILLIAM H., GRAPE LAWN FARM, BURKEVILLE, VA.

Christine of Curles Neck 62818	B	365	Mar	283.8	4.92	13.96	9239.5	394.21
Elaine of Curles Neck 62816	A	182	Mar	886.2	4.84	42.89	5976.1	290.75
France's Verbena of Big Spring Farm 65231	A	99	Mar	1104.9	5.07	56.02	3818.5	192.08
Queen of Curles 69432	C	168	Mar	846.0	5.75	48.65	5617.3	300.88
Willow of Big Spring Farm 56741	A	121	Mar	913.2	4.70	42.92	3963.8	188.63

GRAHAM, GEORGE W., LAKE VIEW FARM, ROBERTS, WIS. 1 day test.

Betty of Lake View 84346	G	217	Apr	656.4	5.24	34.40	4918.2	250.03
Lauder's Bessie of Lake View 79282	F	304	Apr	373.0	5.19	19.36	6251.7	328.27

GRAHAM, R. M., LAKE VIEW FARM, ROBERTS, WIS. 1 day test.

Mona of Lake View 81843	G	303	Apr	417.9	4.90	20.48	6308.0	268.99
Sylph's Marie of Lake View 88984	G	26	Mar	807.3	4.11	33.18		
		56	Apr	1007.8	4.89	49.28	1815.1	82.46
s. Imp. Sylph's Sequel II. 31081								
d. Mary Nerio's Granddaughter 49383								

GRAY, A. E. & SONS, WAUKESHA, WIS. 1 day test.

Crystal of Beaver Lake 86313	F	6 Mar	164.2	4.53	7.44		
		36 Apr	925.2	4.53	41.91	1089.4	49.35
s. Castello's Son 19944							
d. Lady Crystal 2d 36991							
Goldilocks of Maple Avenue 68417	C	173 Apr	512.2	5.90	30.22	3420.9	199.26
Miss M. M. L. 52174	A	215 Apr	636.7	5.07	32.28	5356.0	240.86

GRICE, CLAYTON R., RAMONA, CALIF.

Earl's Yeksa Katrina of San Dieguito 78084	D	78 Apr	854.8	4.42	37.78	2239.5	110.76
Lita of Bella Vista 54767	A	80 Apr	817.3	4.99	40.78	2297.2	107.22
Yeksa Poppy of Bella Vista 54765	A	151 Apr	718.9	3.77	27.10	4053.1	168.11

GRIFFITH, J. EDWIN, GRIFFWOOD FARMS, MOUNT WASHINGTON, MD.

Anton's Frances Rose 92111	G	50 Apr	1053.9	4.69	49.43	1665.9	80.52
Pencader Criteron 91969	G	124 Apr	722.8	5.17	37.37	3140.7	163.12
Pencader's Jean 64831	A	141 Apr	1081.0	4.90	52.97	5594.9	278.95
Prelate's Eva 94916	G	11 Mar	253.7	4.81	12.20		
		41 Apr	872.7	4.81	41.98	1126.4	54.18
s. Polly's Merry Prelate 45282							
d. Eva of Elkview 57278 A. R. 6292							

GRIFFITH, J. EDWIN, GRIFFWOOD FARMS, MOUNT WASHINGTON, MD.

Anton's Frances Rose 92111	G	50 Apr	1053.9	4.69	49.43	1665.9	80.52
Pencader Criterion 91969	G	124 Apr	722.8	5.17	37.37	3140.7	163.12
Pencader's Jean 64831	A	141 Apr	1081.0	4.90	52.97	5594.9	278.95
Prelate's Eva 94916	G	11 Mar	253.7	5.81	12.20		
		41 Apr	872.7	4.81	41.98	1126.4	54.18
s. Polly's Merry Prelate 45282							
d. Eva of Elkview 57278 A. R. 6292							
Primrose of Rocky Reach 62251	A	60 Apr	1426.0	4.68	66.74	2961.9	136.01
Queen Wyola of Rocky Reach 70518	D	215 Apr	702.8	5.53	38.86	6126.0	331.16
Ultra Lady Mary of Griffwood 101912	G	50 Apr	920.8	3.94	36.28	1496.9	61.46
Villiaze Conqueror's Dollie 65040	B	134 Apr	1112.9	3.90	43.40	5444.5	214.10

GRINNELL, LAWRENCE, BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.

Birchfield Milkmaid 86107	F	89 Apr	890.9	6.61	58.89	2908.9	166.06

GRISWOLD, H. W., GUERNSEYDALE FARM, WEST SALEM, WIS. 1 day test.

Imp. Ladysmith IV. of Bickleigh 50343	A	21 Mar	675.2	4.72	31.87		
s. Imp. King of Bickleigh 24879							
d. Ladysmith I. of Bickleigh R. G. A. S. 2331 F. S.							
Snowflake of Elmlawn 45619	A	10 Mar	295.9	4.70	13.91		
s. Auric's Glenwood of Pinehurst 13616							
d. Filbert's Cowslip 32544							

GUNNING, W. S., WEBB CITY, MO.

Holden's Beauty of Cuyuna 51527	A	207 Apr	525.5	5.13	26.96	4660.8	217.99
Imp. Noble's Tilley 51979	A	134 Apr	961.8	5.16	49.63	4664.6	203.48

HAARTZ, JOHN C., ALBAMONT FARM, CAMPTON, N. H.

Albamont Juliet 85736	F	177 Apr	962.4	4.60	44.27	5587.5	262.22
Albamont Louise 76332	D	117 Apr	1055.1	3.97	41.89	4884.0	205.38
Country Countess of Anna Dean Farm 66099	D	335 Mar	985.5	4.74	46.71		
		365 Apr	922.6	4.21	38.84	14684.8	670.29
Deanie of Florham 34671	A	334 Apr	710.9	4.57	32.49	11767.6	517.97
Dora of Atwood's Dairy 73697	D	212 Apr	842.6	4.78	40.28	7656.0	367.96
Ethel of Ellerslie 59295	A	273 Apr	936.8	4.51	42.25	9242.7	435.18
France's Bellinda of Big Spring Farm 69963	A	30 Apr	1667.5	4.75	79.21		
		61 May	1757.7	4.83	84.90	3425.2	164.11
s. France's Jewel's Champion's 17970 A. R.							
d. Imp. Linda I. of the Vauxbeletes 21044							
Goldseeker's Monogram of A. D. F. 86044	F	120 Apr	822.0	5.83	47.92	3798.5	205.55
Imp. Maid of Albamont 110189	A	59 Mar	970.0	5.56	53 93		
		89 Apr	870.3	5.45	47.43		
		120 May	852.2	6.13	52.24	3657.3	205.02
Nannie Horner 82817	F	207 Mar	955.0	5.12	48.90		
		237 Apr	923.9	5.06	46.75	7486.0	365.12
St. Austell Daffodil 84890	B	180 Apr	1046.4	4.58	47.93	7090.6	330.25
St. Austell Donnetta 76392	A	232 Apr	1111.5	4.51	50.13	9701.6	434.38
St. Austell Dorothy 79408	A	17 Mar	752.9	4.55	34.26		
		47 Apr	1309.4	3.96	51.85	2062.3	86.11
s. Don Diavolo of Linda Vista 23565 A. R.							
d. Imp. Jessie of the Hall 28262 A. R. 1586							
St. Austell Sibyl 100841	E	130 Apr	988.1	4.16	41.10	4908.7	213.10
Spalding of Gerar 58322	A	242 Apr	1047.5	4.40	46.09	8715.3	391.33
Imp. Sylph's Milkmaid of Albamont 110188	A	111 Apr	1308.5	4.14	54.17	5312.2	235.94

HAINES, WILLIAM J., CHERRY HILL FARM, NORRISTOWN, PA.

Imp. Groignet Rose II. 68661	A	60 Apr	1015.0	4.23	42.93	2024.3	92.69
Rosemont's Rosette 76201	D	146 Apr	851.9	4.36	37.14	4568.2	203.34

Massachusetts

Guernseys at State College

While Guernseys have always occupied a more or less permanent position in the herd at the Massachusetts Agricultural College, at Amherst, it is only recently that they have come forward in a manner that we, who have long been with the College and have seen the herd grow from a small beginning to its present proportions and high rate of production, can justly be proud of them.

The Guernsey herd now numbers eighteen females, headed by a beautiful individual, Mixter May Royal 65203, a son of Langwater College King 25837, and out of Yeoman's Charm 73194. The college is to be congratulated for having obtained the possession of this fine animal to carry on the good work which has been started. Mixter May Royal 65203 was presented to the college as a gift from the Mixter Farm, Hardwick, Massachusetts.

There are now eight Guernseys on Advanced Register test, and all are making very creditable records. Nantaska 4th 24886 has recently finished her year's work at twelve years of age, with a record of 12325 pounds of milk and 640.07 pounds of butter fat, with an average of 5.19 per cent. butter fat for the entire year.

Nantaska Beauty 82620 made sixty-six pounds of butter fat in April and is expected to complete her year with better than 700 pounds of butter fat.

The eight now on test are averaging about fifty-five pounds of butter fat and considerably better than 1000 pounds of milk per month. Several others, to be placed on test as soon as they freshen, are expected to materially raise this average.

While the above work is not at all phenomenal, it must be considered that it is done standing in stanchions and receiving the same care and treatment as the other members of the herd, which is only ordinary.

This is only a start, practically speaking, for the College Guernseys, but it is certainly a good one, and we hope, as Mr. Warfield, the herdsman says, to report much better results in the near future.

—F. C. WATLEY,
Hampshire County

Michigan

Michigan Breeders Meeting

J. Endicott, Birmingham, Michigan, extended the hospitality of his farm to the members of the Michigan

Guernsey Breeders' Association on June 17.

Several hundred interested breeders and their families visited and inspected the well appointed establishment. The morning was spent in and around the barns while the noon hour was well taken up with eating a meal as only picnics can supply.

Following the noon hour a program was held with George J. Hicks, Saginaw, Michigan, as first speaker. He pleaded for honest selling policies, uniform advertising, a slogan to use no butter substitutes and employing a field man. His suggestion was that each breeder donate a pair of young animals toward a fund to hire a field man. Following his address a committee was appointed to see what could be done relative to his suggestions.

Professor O. E. Reed, Dairy Department, Michigan Agricultural College, told of the college herd and pledged the support of the college to the dairymen of the state. At present his reports show twenty-four Guernsey breeders doing Advanced Register work on 115 cows. Though Guernseys rank third in numbers in Michigan they are second in Advanced Register work.

"Now is the time to get down to real dairying. When milk was high most dairymen could make a profit on any cow, but the test of the real dairyman is to make his herd so efficient that he can make a profit now." Feeding he said was the most important thing. All effort for improvement is wasted if sound feeding practices are not followed.

Karl B. Musser, Eastern Representative of THE AMERICAN GUERNSEY CATTLE CLUB followed with a discussion of policies relative to premiums at fairs and urged the breeders to make a good representative showing of Guernseys at the state fair and from these animals select a state herd for the National Dairy Show. Michigan has enough good Guernseys to give any state an interesting race for prizes. He told of the milk marketing problems and premiums as found in Philadelphia, Baltimore, Washington, D. C., Cleveland, and Benton Harbor.

Calf Clubs were urged as a means of promoting the breed welfare and developing future breeders. Advertizing, its place in herd management and where to advertise were presented. He pledged the support of THE AMERICAN GUERNSEY CATTLE CLUB field work to any sound rational

HALLOCK, L. T., CLAYTON, N. J.

Nono of Upper Freehold 52628	A	27 Apr	1169.6	4.98	58.25		
s. Spot's Son of Upper Freehold 15852 A. R.							
d. Angelin of Upper Freehold 29742							

HAMILTON, GEORGE E., BETHESDA, MD.

Imp. Clara's Blossom of Maple Lodge 93850	F	97 Mar	863.7	5.59	48.28		
		127 Apr	745.0	5.05	37.62	3495.6	175.21
Cosquay's Belle 79365	E	140 Mar	656.3	6.00	39.38		
		170 Apr	552.6	5.97	32.99	4209.0	237.18

HANG, JOHN V., MEADOW BROOK FARM, CANTON, OHIO.

Rebecca of Oakwood 43771	A	351 Apr	939.0	4.53	42.54		
		365 May	416.6	4.53	18.87	13084.6	563.95

HARGRAVE, R. O., ROBERTS GUERNSEY FARM, ROBERTS, WIS. **1 day test.**

Imp. Beauty of Keewaydin 32474	A	140 Mar	779.5	5.04	40.29		
		170 Apr	758.6	4.20	31.86	4481.9	199.99
Kathleen White 36394	A	151 Mar	1149.2	4.86	55.85		
		181 Apr	1058.9	4.55	48.18	6895.1	316.47
Raider's Little Nell of Waddington 85391	G	131 Feb	803.5	4.70	37.76		
		162 Mar	850.3	5.71	48.55		
		192 Apr	821.0	5.29	43.43	5540.0	273.85

HARMAN, C. D., NEW WINDSOR, MD. **1 day test.**

Bellevue's Dolly of Windsor Hill 97134	G	68 Apr	1287.2	4.70	60.50	2833.8	132.54
Itchen King's Dinah 73119	D	176 Apr	890.2	5.21	46.38	5336.1	263.42

HARRIS, A. E. & SON, EAU CLAIRE, WIS. **1 day test.**

Okay's Rose's Buttercup 75798	D	78 Apr	943.0	4.73	44.60	2589.0	136.62
White Knight's Fanny 72863	C	61 Apr	961.1	4.76	45.75	2079.0	115.40

HARSHMAN, CHARLES, ELK MOUND, WIS.

Frau's Maid of Spring Brook 81244	E	348 Apr	482.3	6.05	29.18	8410.4	442.05
Nelson's Choiceness of Spring Brook 97663	G	348 Apr	303.1	6.33	19.19	5028.3	273.22
Nelson's Queen 44412	A	334 Apr	641.4	5.22	33.48	9117.7	443.05

HARTLEY, G. G., ISLAND FARM, ISLAND, MINN.

Beda's May Queen of Island 78999	E	144 Apr	1247.9	4.18	52.16	6628.5	253.74
Beldame of Island Farm 92742	G	19 Apr	705.4	5.23	36.89		
s. Maxim of Linda Vista 42270							
d. Gold Lassie's Beldame 69973							
Blooming Milk Maid 93463	G	181 Feb	638.1	4.55	29.03		
		212 Mar	759.5	4.65	35.32		
		242 Apr	718.8	4.58	32.92	5783.9	254.38
Golden Sally O. D. 44379	A	353 Mar	578.1	5.42	31.33		
		365 Apr	217.9	5.35	11.66	12240.9	626.36
Gold Lassie's Beldame 69973	E	350 Apr	873.4	4.89	42.71	10794.0	526.13
Irma's Beda 85010	G	136 Apr	951.2	4.07	38.71	4360.4	184.13
Island's Lass o' Gold 75596	F	331 Apr	871.5	4.54	39.57	9610.6	429.09
Island's May Rose Lassie 70584	D	358 Apr	419.1	5.18	21.71	8446.9	423.14
La Noce of Island Farm 67223	D	273 Feb	828.8	5.69	47.16		
		304 Mar	870.8	5.81	50.59		
		334 Apr	857.5	5.36	45.96	11968.5	653.10
Loyal Beda of Island Farm 78996	E	133 Apr	1026.4	4.27	43.83	4283.9	174.39
May King Beda of Island 78997	E	16 Mar	528.7	4.08	21.57		
		46 Apr	947.5	4.08	38.66	1476.2	60.23
s. Beda's May King 11893 A. R.							
d. Julian's Island Jeweller Lass 48535 A. R. 5386							
May Rose Beda of Island Farm 84198	F	107 Apr	1057.3	4.79	50.64	4029.1	197.66
May Rose Blossom of Island Farm 85011	G	103 Mar	801.7	5.28	42.33		
		133 Apr	704.5	5.40	38.04	3559.6	182.77
Milva's Beda of Island Farm 79000	G	363 Apr	828.7	4.79	39.69	12300.7	553.49
Zenobia's Alberta 79695	E	193 Apr	1180.4	3.70	43.67	7953.6	308.48

HARVEY, J. M., UTILITY GUERNSEY FARM, WAUKESHA, WIS.

Emerande's Beauty of Utility 85982	F	159 Apr	493.5	5.18	25.56	2935.0	151.75
Eva of Utility 91373	G	181 Apr	692.0	4.53	31.35	4510.6	193.04
Goldie May of Utility 69562	C	236 Apr	514.9	6.31	32.49	6337.9	373.57
King's Alice of Utility 91374	G	24 Apr	553.0	4.54	25.11		
s. Don Diavolo's May King of St. Austell 46699							
d. Lady Bernice of Utility 55581							
King's Hazel of Utility 92017	G	146 Apr	711.3	5.57	39.62	3937.9	189.29
King's Lillian of Utility 91375	G	30 Apr	788.0	4.50	35.46		
s. Don Diavolo's May King of St. Austell 46699							
d. Homestead Emerande 32298							
Masher's Rose of Utility 50713	A	190 Apr	534.5	5.74	30.68	4540.0	254.10

HARVILLE, THOS., "O'KLARE," EAU CLAIRE, WIS. **1 day test.**

Elo of O'Klare 76908	D	181 Apr	724.4	4.60	33.32	5280.6	235.96
Miss Basee 60421	A	212 Apr	962.5	4.77	45.91	7768.3	373.61

Pride of O'Klare 76909	E	334	Apr	78.5	6.47	5.08		
				287.1	4.78	13.72	8649.7	393.17
HASKELL, H. G., HILL GIRT FARM, COSSART, PA.								
Follyland Justina 73070	D	292	Apr	770.7	5.23	40.31	8640.1	380.31
Galli-Curci of Hill Girt 82822	G	360	Apr	311.0	7.40	23.01	6197.5	363.57
Summer Rose 61321	B	334	Apr	873.1	5.65	49.33	12699.8	634.91
HASTINGS, J. T., KIRKWOOD, PA. 1 day test.								
Carolina of Hill Girt 95046	G	14	Apr	264.3	4.66	12.32		
s. Jesse of Oak Hill 30519								
d. Bertha Stranford of Fritzlyn 59155 A. R. 7210								
Deborah Cope 49636	A	16	Mar	500.2	6.65	33.26		
		46	Apr	1297.4	3.96	51.38	1797.6	84.64
s. Norman of Wasteland 22214								
d. Bessie Haddon 38666								
Jess of Meadow Spring Farm 50077	A	112	Apr	1162.1	4.66	54.15	4631.7	213.27
HAYDEN, C. A., "MAPLEVIEW," MONONGAHELA, PA. 1 day test.								
Della of Mentor 32098	A	268	Apr	457.5	5.01	22.92	6896.7	317.51
Della's Irene of Mentor Farm 43275	A	196	Apr	805.9	5.56	44.81	6306.7	319.56
Maggie of Mapleview 86914	F	117	Apr	899.7	5.13	46.15	3591.8	165.98
Marshall's Maria 56471	A	230	Mar	744.6	4.87	36.26		
		260	Apr	797.3	5.30	42.26	7958.0	392.89
Olga of Mapleview Farm 95785	G	62	Apr	874.4	5.21	45.56	1752.1	83.57
Reed's Belva of Mapleview 65079	B	191	Apr	1062.4	5.17	54.93	7417.2	348.35
Reed's Marshal's Mable 77631	E	194	Apr	664.1	4.91	31.63	4998.8	237.91
Unison's Orvilla 65592	A	123	Apr	1137.1	4.63	52.65	4809.2	219.64
HEIFNER, C. B. & SON, SULLIVAN, OHIO. 1 day test.								
Chena's Governess of Belle Claire 95577	G	125	Apr	1002.4	4.68	46.91	4051.6	181.05
Dorr's Maid's Primrose of Mara Alva 88488	G	61	Apr	938.2	5.96	55.92	1882.4	104.45
Princess Helen of Dean Valley 40816	A	103	Apr	1489.1	4.97	74.01	5172.9	238.84
HENDEE, GEORGE M., HILLTOP DAIRY & POULTRY YARD, SUFFIELD, CONN.								
Stockbridge Hattie 45035	A	311	Apr	426.0	5.71	24.32	8346.6	419.16
HILL, CHARLES L., "SARNIA," ROSENDALE, WIS. 1 day test.								
Daffodil of Sarnia 49570	A	208	Mar	1240.8	4.61	57.20	8308.7	381.38
Imp. Florence of Sarnia 87346	B	341	Mar	564.7	5.48	31.40	8335.2	396.64
Grateful of Sarnia 67465	B	29	Mar	1108.9	5.29	58.66		
s. Jessy Rose's Pride of Iowa 23955 A. R.								
d. Barbara of Sarnia 38110 A. R. 3407								
Ilene of Sarnia 94381	G	12	Mar	421.0	5.40	22.73		
s. May King's Vrangue of Ingleside 15430 A. R.								
d. Grateful of Sarnia 67465 A. R. 7701								
Infanta of Sarnia 87746	G	164	Mar	758.7	4.62	35.05	4391.7	192.59
Iola of Sarnia 82321	F	193	Mar	810.7	5.60	45.40	4715.8	252.92
HILLS, E. E., HILLSWOLD FARM, SHREWSBURY, MASS.								
Hillswold Belle 89006	G	347	Apr	539.5	5.45	29.40	7081.4	358.69
Hillswold Bess 90522	G	151	Apr	610.3	4.93	30.09	3258.3	156.36
Hillswold Bonnibel 62855	A	106	Apr	955.5	4.43	42.33	3480.8	163.87
Hillswold Charity 89008	F	76	Apr	898.9	4.83	43.42	2197.0	103.52
Hillswold Susette 89011	G	116	Apr	581.8	4.85	28.22	2322.7	113.91
HOARD, A. R., "KOSHKONONG PLACE," FORT ATKINSON, WIS.								
Beauty of Koshkonong Place 2d 71790	C	106	Mar	1083.5	4.47	48.43		
		136	Apr	1002.0	4.50	45.09	5014.3	223.78
Belle of Koshkonong Place 65127	B	95	Apr	1500.1	3.90	58.50	4913.8	196.12
Bess of Koshkonong Place 3d 65124	B	173	Apr	1233.1	4.07	50.19	8267.8	322.53
Emma of Koshkonong Place 48155	A	84	Apr	1355.2	4.38	59.36	3801.7	164.85
King's Bess of Koshkonong Place 88696	F	15	Mar	557.6	4.04	22.53		
		45	Apr	1121.9	4.04	45.32	1679.5	67.85
s. Anton's King Cecil 44206								
d. Bess of Koshkonong Place 3d 65124 A. R. 7396								
HOARD, W. D., EST., PROSPECT FARM, FORT ATKINSON, WIS.								
Annette of Prospect 70212	D	205	Mar	795.1	4.83	38.40		
		235	Apr	707.2	4.42	31.26	6292.6	278.94
Comfort of Prospect 83061	G	330	Mar	525.2	5.77	30.30		
		360	Apr	406.3	5.88	23.89	7093.6	370.16
Norine of Prospect 2d 81656	G	329	Mar	542.9	5.97	32.41		
		359	Apr	529.0	5.56	29.41	6857.6	384.36
Snowdoun's Beauty of Prospect 73673	E	327	Mar	378.8	5.38	20.38		
		357	Apr	169.3	6.09	10.31	7213.9	339.28
Veronica of Prospect 64068	C	325	Mar	470.3	5.22	24.55		
		355	Apr	449.3	5.26	23.63	7507.3	362.41
HOARD, W. D. & SONS CO., FORT ATKINSON, WIS.								
Bess of Prospect 78496	E	68	Mar	838.5	4.69	39.33		
		98	Apr	709.8	4.66	33.08	2548.8	118.73
Blossom of Prospect 85492	G	72	Mar	637.6	4.31	27.48		
		102	Apr	591.0	3.92	23.17	2069.2	83.96

effort the state or local association tried to do.

H. W. Wigman, gave a cow judging demonstration and gave the conclusions he had arrived at through twenty years of buying and selling Guernseys.

The herd at Endicott farm is very uniform, especially good in tops and middles. The assembled herd is headed by a son of Windflower 3d's Marshall 25286 and out of Milford of Bethany 65962.

Following the program those present visited the herd of W. T. Barbour. The daughters and sons of King Bell 13482 in the herd attracted all. From Mr. Barbour's a number went to Peaceful Vista Farm, owned by W. J. Brown, Detroit, and enjoyed seeing the third excellent herd of the day.

Michigan will some day be classed as a leading Guernsey state, due to the foundation animals now operating. Success will be sure, provided this excellence is maintained and an effort is made to show the public what lies within its border.

The Farmers' Class

In the last issue of the JOURNAL I read the report of the Annual Meeting, and of course noted that the old controversy with reference to a "Farmers Class" came up again.

With reference to this particular matter, I expect anything I might say at this time would come too late, however I believe I represent as nearly as possible, the average farmer who might be in a position or who might benefit by some special class, if the same were inaugurated. I am opposed to establishing any system that would require a test for a shorter period than one year. As was said by one of the gentlemen at the meeting, Guernsey cattle have built up their reputation on this basis. I do believe, however, that there is a real need for a new class based on two milkings a day, but that would be the only change I would make from our present system.

This could be made in either the single or double letter class. Just as an illustration, I might say that I started testing about the first of last October. It was my first experience, but we have been getting along very nicely. We have never milked over twice a day, because of the additional expense it would necessitate. One man does all the work in connection with the cattle. I might say that we use a mechanical milker, and

we are now milking twenty cows. One man could just as easily handle thirty or thirty-five cows, but I could not even milk ten cows three times a day without hiring another man, and in order to milk my cows three times a day, it would cost me at least a thousand dollars extra during the year, and this I do not feel I can afford, and there are thousands of Guernsey breeders in this position, so I maintain that there ought to be another class, but that the only difference should be the requirements with reference to number of times the cow is milked each day. There is no question but what a cow milked three times a day will give from fifteen to twenty-five per cent. larger production in the course of a year. It certainly is not fair when comparing records to put a cow that has made her record on a basis of two milkings a day, in the same class with a cow that has made her record on a basis of milking three times a day.

Take for instance my cow Princess Polly of Nordland, 65939, that has just finished her eighth month in class C, and made over sixty-two pounds of butter fat in the last thirty days. This cow has never been milked over twice a day. There is no question if she had been milked three times a day that she would end well up among the first ten Leaders in class C, and of course would receive considerable attention. As it is she will probably make about 700 pounds of butter fat in class C an I receive no special notice whatever.

I do not see why I should want to stop this cow's record at the end of ten months. I would not think of such a proposition for a minute, and I don't see why any other farmer should. The question of a calf within the year is a very minor matter, which might very easily be delayed for a couple of months. Very few cows are put on test more than once or twice during their lifetime, and as I said above, the matter of the calf could be delayed a couple of months when the cow is on test.

—Fred C. Holbeck
Iosco County

Minnesota

Minnesota Breeders Meet

The meeting and banquet of the Minnesota Guernsey Breeders' Association on June 13, at the Radisson Hotel, Minneapolis, from the standpoint of attendance was not large, but considering the busy season of the year and financial conditions

Generous Giver 64318	B	63 Mar	898.3	4.40	39.53			
		93 Apr	793.9	4.25	33.74	2594.5	113.96
Jane of Prospect 92133	G	97 Mar	888.7	4.24	37.68			
		127 Apr	786.9	4.60	36.20	3609.2	159.77

HOGE, L. CLARK, OPHIR FARM, LEESBURG, VA.

Fern of Richland 58301	A	14 Feb	621.6	4.38	27.23		
		45 Mar	1277.6	4.38	55.96		
		75 Apr	1117.9	4.78	53.44	3017.1	136.63

s. Deanie's Raymond of Lewison 13250 A. R.
d. Lura of Richland 21843

HOLMES, C. F., OVERLAND GUERNSEY FARM, OVERLAND PARK, KANS.
1 day test.

Moss Raider's June 77608	D	12 Mar	363.5	5.56	20.21		
		42 Apr	982.9	5.56	54.65	1346.4	74.86

s. Imp. Moss Raider 22155 A. R.
d. Imp. Daisy II. of Clairmont 39661 A. R. 3233

Moss Raider's Royal Lady 64822	A	12 Mar	440.9	5.20	22.93		
		42 Apr	1133.0	5.20	58.92	1573.9	81.85

s. Imp. Moss Raider 22155 A. R.
d. May Royal's Lady 47210 A. R. 6739

Overland's Nella Jay 94730	G	30 Apr	727.7	4.79	34.86		

s. Nella Jay 2d's Golden Secret of Pencoyd 41772
d. Moss Raider's Royal Lady 64822 A. R. 7103

HOPSON, EST. H. B., WESTFIELD, N. Y. 1 day test.

Lochevan Bilinda 88314	B	85 Apr	1031.9	4.54	46.85	3134.4	149.14

HOUGHTON, CLEMENT S., STANNOX FARM, EAST HOLLISTON, MASS.

Beauty of Stannox 58910	A	150 Mar	1103.1	5.64	62.21		
		180 Apr	1063.1	5.42	57.62	7112.2	378.19
Beauty of Stannox 2d 93622	G	242 Apr	425.3	5.80	24.67	4769.2	274.75
Belle of Stannox 87891	D	212 Apr	568.8	5.79	32.36	5578.8	297.61
Clio of Stannox 90486	E	26 Apr	1009.1	4.92	49.65		

s. Itchen May King of Stannox 34377 A. R.
d. Millwood's Cousin Clotilde 28985 A. R. 2191

Clotilde of Stannox 58140	A	233 Apr	458.7	6.67	30.60	5146.8	303.10
Gipinda of Stannox 60757	A	172 Apr	1063.4	5.13	54.55	6780.6	341.45
Margery of Stannox 70088	D	310 Apr	315.5	9.80	30.92	8150.2	486.74
Martha of Stannox 77118	E	201 Apr	614.9	6.21	38.19	4623.8	275.47
Primrose of Stannox 50549	A	227 Apr	431.1	5.76	24.83	4592.2	272.75
Primula of Stannox 104832	G	68 Apr	970.5	5.66	54.93	2187.2	112.35
Rose of Stannox 90485	F	313 Apr	557.4	5.73	31.94	6872.7	387.12

HOWES, F. L., RIVERDALE FARM, GROTON, MASS.

Buttercup of Falcon's Flight 42664	A	258 Apr	825.3	5.38	44.40	8886.1	429.68
Flora's Golden Daisy 102523	G	331 Apr	394.3	4.76	18.77	9052.0	387.99
Hero's Madge of Oaks Farm 54357	A	150 Mar	857.4	4.56	39.10		
		180 Apr	743.3	4.54	33.75	6111.4	272.38

HULBURT, C. H., WAUKESHA, WIS.

Annette of Oak Hill 85471	G	167 Apr	815.1	5.43	44.26	4353.3	231.64

HULBURT, ALICE H., WAUKESHA, WIS.

Lewison's Lily Bell 53353	A	120 Apr	814.9	5.48	44.66	3616.0	194.87

HUMPHREY, A. B., GRAPE WILD FARMS, ESCALON, CALIF.

Calla Grove Dolly 75747	E	222 Apr	703.1	5.13	36.07	6621.9	341.15
Calla Grove Itchen May 73356	D	120 Apr	1127.1	4.64	52.30	5363.7	259.28
Calla Grove Merry May 85552	F	89 Apr	804.0	4.69	37.71	2245.2	109.17
Escalon Evangeline 82205	G	357 Apr	689.4	5.36	36.95	9197.7	486.91
Escalon Lady 70693	D	335 Mar	231.3	5.27	12.19	10715.0	539.07
Golden Anne's Fairy 31904	A	365 Apr	168.9	4.29	7.25	14961.1	593.28
Princess Glynn of Revanda 72881	C	12 Mar	399.8	4.44	17.75		
		42 Apr	965.2	4.44	42.85	1365.0	60.60

s. Imp. Ladock Prince of Glynn 30803
d. Imp. Governess of Rondibosch 60640

Imp. Princess May of the Hunguets XI. 53536	A	138 Mar	990.5	4.85	48.04		
		168 Apr	972.8	4.21	40.95	5975.9	261.05

HUSER, E. & SON, MEADOW FARM, CUMBERLAND, WIS. 1 day test.

Mona's Bonny Lassie 68969	A	51 Apr	1368.9	4.89	66.94	2267.3	111.59

ICKES, J. F. & SON, WAYLAND, OHIO.

Bess of Maplecrest 89150	F	73 Apr	1028.8	3.92	40.33	2479.6	95.35
Spotswood Jeannette of Mara Alva 79554	E	47 Apr	862.8	4.44	38.31	1334.3	60.00

ILLINOIS, UNIVERSITY OF, URBANA, ILL.

Gulnare Harriet White 88466	G	257 Apr	462.7	5.72	26.47	5527.5	291.80
Lady Harriet White 85077	G	293 Apr	461.3	6.62	30.54	5772.4	363.48
Miranda Pride of Oberland 86690	G	208 Apr	748.1	5.54	41.44	5745.3	297.94
Victoria Garis of Oberland 85076	G	322 Apr	459.8	6.24	28.69	6331.6	368.70

IOWA STATE COLLEGE, AMES, IOWA.

College Lily 49241	A	200	Apr	596.7	4.92	29.36	5124.9	252.51
Ladysmith Rouge Cherub 69673	C	86	Jan	1074.5	5.27	56.63		
		114	Feb	820.9	5.31	43.59		
		145	Mar	812.2	5.20	42.23		
		175	Apr	559.4	5.02	28.08	5178.8	260.19

JAMES, ARTHUR CURTISS, BEACON HILL FARM, NEWPORT, R. I.

Beacon Hill Rose 73970	E	304	Apr	729.6	5.05	36.84	9667.3	458.14
Erwinia's Rose Queen 33052	A	236	Apr	653.6	5.23	34.18	6459.1	321.93
Lovely Rose 33051	A	242	Apr	454.8	5.43	24.70	6951.4	347.74
Rose Queen of Onunda 41124	A	31	Mar	1605.9	4.12	66.16		
		61	Apr	1597.5	4.22	67.41	3203.4	133.57

s. Ne Plus Ultra 15265 A. R.
d. Queen of May Rose 28326 A. R. 2153

JAMISON, BROS., HOMESTEAD FARM, APPLETON, WIS.

Amber May of Homestead 89749	G	68	Apr	940.6	4.44	41.76	2049.7	91.55
Ella Jay of Homestead 93397	G	73	Apr	968.3	4.73	45.80	2366.3	110.36
Golden May Tidy of Homestead 95749	G	18	Apr	539.7	4.49	24.23		
s. Pencoyd's Golden May Secret 39626 A. R.								
d. Golden Tidy 2d 55114 A. R. 5894								
Greta Jay of Homestead 88020	F	159	Apr	1009.7	5.52	55.74	5399.8	279.78
Lyda Jay of Homestead 86459	G	228	Apr	823.2	4.95	40.75	6660.4	311.84
Normande's Pride of Homestead 83716	G	341	Apr	665.9	4.97	33.10	8857.5	406.09
Paget's Tidy's Rose of Homestead 96172	G	46	Apr	886.4	4.41	39.09	1312.0	59.31
Paget's Tidy's Secret of Homestead 86458	G	359	Apr	375.9	7.49	28.15	6632.1	391.27
Plummer Farm Blooming Rose 88637	F	153	Apr	1035.1	4.07	42.13	5299.2	224.58
Polly of Homestead 60534	A	132	Apr	955.7	4.96	47.40	4755.3	219.42
Queen Greta of Homestead 95321	G	61	Apr	1003.3	4.69	47.05	1971.8	92.22
Tidy of Homestead 37183	A	317	Apr	1034.8	5.09	52.67	12850.0	601.64

JAMISON, C. B., HOMESTEAD FARM, APPLETON, WIS.

Lavinia's Queen Bess 85791	F	212	Apr	874.6	3.90	34.11	6576.3	262.97

JAMISON, J. H., HOMESTEAD FARM, APPLETON, WIS.

King's Butter Queen's Queen 85792	F	197	Apr	887.3	4.83	42.86	6141.0	276.93

JOHNSON, ALBERT, THIEF RIVER FALLS, MINN. 1 day test.

Imp. Eloise of Jean Du Luth 93876	G	120	Apr	607.8	5.63	34.22	2660.3	130.79
Imp. Ja-Da of Jean Du Luth 93862	F	106	Apr	914.5	4.89	44.72	3387.9	158.84
Imp. Myra of Oakley 73781	A	86	Apr	785.7	5.87	46.12	2520.3	135.58
Sequel's Violet 98553	G	115	Apr	615.2	5.07	31.19	2695.8	119.68

JOHNSON, MARGERY C., ROBINWOOD FARM, MUNCIE, IND.

Hambro's Missy of Crane Farm 79340	D	61	Apr	923.7	4.58	42 31	1724.2	85.06
Hambro's Sweet Girl of Crane Farm 71486	C	181	Apr	583.5	4.65	27.13	4355.2	200.53
Mary Ann of Oakwood 62187	A	263	Apr	560.1	4.87	27.28	7109.9	342.17
Primrose of Westwood Jr. 50666	A	61	Apr	928.0	3.75	34.80	1821.6	79.21
Sweet Remembrance of Robinwood 113143	G	28	Feb	707.5	4.24	30.00		
		59	Mar	690.6	4.24	29.28		
		89	May	664.5	3.98	26.45	2062.6	85.73

s. St. Austell Cyclops 46697
d. Sweet Remembrance 40061 A. R. 3507

JOHNSON, PERRY M., THIEF RIVER FALLS, MINN. 1 day test.

Ma Belle Rose of Jean Du Luth 89691	G	30	Apr	760.3	5.69	43.26		

s. Craigamoor May King 40382
d. Imp. Minneopa of Jean Du Luth 69519

JOHNSON, V. C. & BROS., DINSMORE, FLA. 1 day test.

Marion of Clearview 58147	A	164	Mar	1265.1	4.13	52.25	6788.1	285.07
Sunnybrook Arbutus 83539	G	335	Mar	708.3	5.83	41.29	8534.6	478.94

JONES, E. F., FOULKES FARM, BARRON, WIS.

Imp. Boone's Blancheland Daisy 83998	E	365	Apr	1057.6	3.88	41.03	10863.8	434.80
Imp. Sequel's Ivy of Foulkes Farm 85195	F	276	Jan	85.7	5.74	4.92		
		304	Feb	589.1	4.37	25.74		
		335	Mar	1198.1	4.37	52.36		
		365	Apr	951.0	4.63	44.03	7455.6	350.06

JONES, WILLIAM M., SUNNY VALLEY FARM, WAUKESHA, WIS.

Castello Daisy Topsy 87425	G	241	Apr	630.0	6.12	38.56	5777.6	330.49
Topsy Butternut 79626	E	199	Apr	680.2	6.28	42.72	4816.1	288.52
Topsy's Lily 80342	F	229	Apr	605.3	5.42	32.81	6593.3	354.83

JONES, WILLIAM & SON, SUNNY VALLEY FARM, WAUKESHA, WIS

Sweet Alice's Yeksa 88825	G	156	Apr	678.7	4.38	29.73	4363.7	191.24

we feel that a great amount of interest was displayed.

The main topic of the evening was presented by D. D. Tenney, newly elected member of the National Executive Committee. He pointed out the plans and possibilities for the Farmers' Class. The meeting went on record as favoring the plan as proposed at the National Meeting.

Discussions were held regarding extension work and it was voted that inasmuch as there is as yet no paid secretary for the association the present honorary secretary should have the right to use funds collected for extension work, such as paying expenses of necessary speakers at county breeders' picnics and meetings, and toward the paying of calf club and county fair prizes. It was decided that the secretary should ask each member who has donated funds to the association for this privilege prior to the actual using of the same.

Consignments to the sale on the succeeding day were discussed and instances pointed out where policies should be changed regarding the consigning of certain animals not bred in Minnesota. The meeting went on record as endorsing for the future, the plan of providing for sales of Minnesota bred animals as near as possible.

Mr. Tenney also represented THE AMERICAN GUERNSEY CATTLE CLUB in a plea for more memberships in the National organization.

The sale, which is reported in detail elsewhere, we believe was very successful considering the financial difficulties existing throughout the country and we feel that once this depression has been erased the Guernsey breeders in Minnesota will continue to flourish, even more so than in the past. Contrary to the usual run of sales, the consignment of bulls sold very satisfactorily. Comparing this sale with sales in surrounding states, we feel that our bull sales were about 300 per cent. to the good.

Another pleasing feature of the sale was that consigners, with the exception of the Radisson Farm and L. O. Jacob of Anoka County, did not purchase animals at the sale. These consigners are beginners in pure bred Guernseys, and we were pleased to see the consignments go to new beginners. Only one animal went out of the state.

Another fact of which we are proud is that we are not holding sales to establish high averages but to enable

new breeders to start in with good foundation stock. Since the sale, county Guernsey breeders' picnics have been held every day and the Guernsey idea, we believe, is selling fast to prospective breeders of pure bred dairy cattle.

—L. V. WILSON, Secretary
Minnesota Guernsey Breeders' Association

New York

Highland Sells Outstanding Bull

Recently we have sold a one half interest in the young bull, Highland Chevalier 70025, to Thomas W. Usborne, manager, of Rowan Place, Westfield, New York. Mr. Usborne is building up a very nice herd at Rowan Place that should do a great deal to promote Guernsey interests in the extreme western part of New York state. He is giving a great deal of careful study to the building of his herd and has a small band of very nice females which includes, among others, a daughter of Langwater Royal Master 23663 and a daughter of Rose-noble 20427 a son of Ne Plus Ultra 15265 which produced over eighty pounds of butter fat during the month of April in class B. Needless to say Mr. Usborne has given a great deal of thought to the selection of a herd sire fit to be mated with cows of that class and he says that he has been searching for two years to find the bull most likely to accomplish the results desired. We feel very much complimented by his choosing this one from our herd but at the same time we felt that we could not afford to sell this youngster outright and have accordingly retained a one-half interest.

The sire of this calf is Ultra Select 47137, the inbred son of Ne Plus Ultra 15265. Ultra Select 47137 carries 46.875 per cent of the blood of Imp. Itchen Daisy 3d 15630. The dam of Highland Chevalier 70025 is Mixter Primrose 73192 one of the best daughters of Langwater Demonstrator 16451. She is now on test in class B and in 76 days has produced 168.97 pounds of butter fat and is now going stronger than at any time previous, having produced seventy-six pounds of butter fat during the month of May. (unverified.)

The dam of Mixter Primrose 73192 is in turn an Advanced Register daughter of Yeoman's King of the May 17053.

Altogether Highland Chevalier 70025 traces six times to Imp. Itchen

KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.

Benefactor's Happy Girl 81268	F	230	Apr	667.8	4.54	30.32	5734.2	244.02
Benefactor's Lucy 82688	G	334	Apr	453.1	4.92	22.29	6034.7	291.56
Dominant's College Frances 75153	C	8	Mar	294.8	4.39	12.94		
		38	Apr	1202.4	4.39	52.79	1497.2	65.73
s. Langwater Dominant 18713								
d. Alphea's College Frances 65482 A. R. 6230								
Imp. Golden Chance II. of Ashburton 66993	A	61	Apr	1126.2	3.57	40.21	2274.9	85.93
Imp. Lucy II. of Corbinez 67016	A	364	Apr	436.5	5.80	25.32	9248.2	454.35
Imp. Pallas 65709	A	130	Apr	1189.5	4.35	51.74	5851.1	242.59

KELLOGG, L. D., THE GROVE FARM, DEERFIELD, ILL.

Flora of The Grove 92259	G	106	Feb	782.3	4.72	36.92		
		137	Mar	829.1	4.82	39.96	3778.1	183.01
Frederick's Lily Belle of Elderwood 69838	C	191	Mar	625.4	5.66	35.40		
		221	Apr	611.8	5.72	34.99	4976.1	268.58
Lady Tudor of Pauline's Wood 68803	C	73	Mar	875.4	4.31	37.73		
		103	Apr	845.0	4.60	38.87	2908.5	127.93
Lady Vincent 2d 46598	A	133	Mar	1489.7	3.86	57.50		
		163	Apr	1336.7	4.19	56.01	7907.5	325.86
Princess Pansy of Harriton 86244	E	7	Feb	323.1	3.93	12.70		
		38	Mar	1561.9	3.93	61.38		
		68	Apr	1480.4	4.28	63.36	3365.4	137.44
s. Pauline's Prince of Harriton 34382								
d. Pansy Poundstock 63407								
Rosemead Dewdrop 85440	F	75	Mar	965.8	4.57	44.14		
		105	Apr	908.7	4.81	43.71	3110.7	142.61
Imp. Vazon Lily II. 104093	G	7	Feb	208.8	3.91	8.16		
		38	Mar	1059.3	3.91	41.42		
		68	Apr	992.2	4.40	43.66	2260.3	93.24
s. May Boy of Mont Plaisant R. G. A. S. 3862 P. S.								
d. Vazon Lily R. G. A. S. 5203 F. S.								

KENT, H. W., PRAIRIE VIEW FARM, RUSK, WIS.

Blossom of Prairie View 89949	G	122	Apr	759.9	5.29	40.20	3386.3	174.22
Forget-me-not of Prairie View 49585	A	210	Apr	754.1	4.89	36.88	5815.2	268.38
Jane of Prairie View 89948	G	210	Apr	566.8	6.38	36.16	4353.3	259.71
Phoebe of Prairie View 65291	B	120	Apr	958.8	5.72	54.84	4275.8	228.31

KENT, J. S., PRAIRIE VIEW FARM, RUSK, WIS.

Nova of Rusk 60999	B	338	Apr	629.0	5.07	31.89	9315.1	453.50

KIEL, GEORGE W., CRYSTAL SPRINGS DAIRY FARM, MANITOWOC, WIS.

1 day test.

Freda of Crystal Springs 81277	F	353	Apr	834.8	4.69	39.15	6883.7	346.45
Myrtl of Crystal Springs 81278	F	334	Apr	422.7	6.87	29.04	6209.4	353.10

KINGSLAND, W. J., DERRYDALE FARM, GOSHEN, N. Y.

Imp. Aurora of Derrydale 94434	G	334	Apr	520.3	5.53	28.77	7931.9	419.72
Imp. Blanchette of Les Blicqs 94439	F	75	Apr	880.4	4.33	38.12	2129.1	89.38
Imp. Dolly of Beaulieu 94442	G	134	Apr	858.8	5.44	46.72	4232.6	215.65
Imp. Lenfestey's Violet III. 94435	F	89	Apr	1181.6	4.86	57.43	3423.8	155.69
Imp. Louise Marie II. 94447	G	114	Apr	843.8	5.34	45.06	3506.3	174.39
Imp. Queenie IV. of the Preel 94432	G	319	Apr	315.0	5.96	18.77	6530.8	343.07
Imp. Queenie of the Les Blanc Bois 94444	F	51	Apr	1021.8	5.11	52.21	1677.1	77.37
Imp. Starlight III. of Bassieres 94423	C	111	Apr	1092.6	4.79	52.34	4413.1	206.20
Imp. Topsy of Beaulieu 94430	G	334	Apr	667.1	5.74	38.29	8633.7	454.04
Imp. Violet III. des Videclins 94429	E	104	Apr	1138.3	4.28	48.72	3785.2	154.91

KINGSTON, GOODHAND, MUSKEGO LAKE GUERNSEY FARM, WAUKESHA, WIS.

Butterwitch's Surprise of Muskego Lake 55932	A	82	Apr	1179.9	4.67	55.10	3319.4	165.57

KINGSTON, GOODHAND & SON, MUSKEGO LAKE GUERNSEY FARM, WAUKESHA, WIS.

Lillian of Edgemoor 89822	G	49	Apr	1015.3	4.25	43.15	1534.9	65.86
Walter Sequel's Lady Taft of Denmark 45800	A	335	Mar	602.0	4.38	26.37		
		365	Apr	593.4	4.55	27.00	10822.6	524.99

KLEMM, RICHARD F., SYLVANITE DAIRY FARM, BARABOO, WIS.

Blossom of Sylvanite 92442	G	30	Apr	864.9	4.12	35.63		
s. Quintessence's Jury of Koshkonong Place 31612								
d. Gertie of Deer Creek 42391 A. R. 7751								
Deasie of Sylvanite 78187	D	61	Apr	1311.5	3.94	51.67	2477.2	114.03
Edna of Mound City 97478	G	61	Apr	705.1	4.45	31.38	1427.4	62.73
Irene of Sylvanite 65170	A	80	Apr	993.6	4.86	48.29	2749.9	139.30
Mary of Windermere 47542	A	212	Apr	749.1	5.41	40.53	6470.5	347.91
Ruth of Sylvanite 78185	D	102	Mar	1010.2	4.19	42.33		
		132	Apr	1068.0	4.26	45.50	4442.2	190.39
Sylvia of Sylvanite 99688	G	16	Apr	483.2	4.61	22.28		
s. Darling of Melrose's Hambro 41672								
d. Aurelley Lehigh 49579 A. R. 6982								

Taudevine of Sylvanite 69758	C	81 Mar	947.1	4.75	44.99			
		111 Apr	830.5	5.36	44.51	3669.2	180.49

KNIGHT, WM. W., BELMONT FARM, PERRYSBURG, OHIO.

Flora Chene of Belmont 82842	F	277 Apr	546.2	5.93	32.39	5191.8	271.45
Roberts' Selina 63345	A	18 Mar	735.4	4.83	35.52		
		48 Apr	1379.2	4.83	66.62	2114.6	102.14

s. Roberts' Personator of Fritzlyn 28381
d. Selina of Pittsfield 36662

LA CROSSE COUNTY SCHOOL OF AGRICULTURAL, ONALASKA, WIS.

Queen of Chippewa 50026	A	292 Apr	483.8	5.30	25.64	7172.4	357.31

LANCE, IRA G., TILLAMOOK, OREGON.

Athlone Weller's Golden Maid 109655	G	146 Apr	813.0	5.51	44.80	3905.0	198.98
Auricula's Daisy 41539	A	19 Feb	569.1	6.75	38.41		
		50 Mar	1309.4	3.88	50.80		
		80 Apr	1221.1	4.31	52.63	3099.6	141.84

s. Auricula's Main-sheet 8870 A. R.
d. Daisy Marie of Spring Brook 29664

Imp. Country Laura II. 105534	F	209 Apr	809.9	5.15	41.71	5478.8	272.21

LANEY, J. H. & SON, DOUSMAN, WIS. 1 day test.

Champion's Governess 86739	F	80 Apr	763.8	4.21	32.16	2026.3	85.69
Lassie's Blossom 68413	C	120 Apr	1091.4	4.23	46.17	4827.3	215.56
Troy Center Bluebell's Pride 69345	C	120 Apr	858.7	5.84	50.15	3691.2	225.80

LAPHAM, HENRY G., CRAMOND FARM, CHESTNUT HILL, MASS.

Cramond Augusta 83632	G	248 Apr	895.7	5.24	46.93	7676.0	376.63

LARSON, GEORGE E., AMHERST JUNCTION, WIS.

Amlo's Anly 91764	G	151 Mar	1053.4	4.30	45.30	4897.7	209.24
Ivy Queen 41970	A	108 Feb	1264.2	5.56	70.29	4735.6	257.68
Marshfield's Daisy 92008	G	31 Mar	857.1	5.49	46.97		

s. Lorna's Prince of Grenwode 38518
d. Marshfield Maid 37138

Milkmaid of Pine Grove 19595	A	311 Mar	836.5	5.77	48.27	10004.4	513.70
Milkmaid's Lily 81084	E	155 Mar	855.2	5.78	49.43	4681.5	247.88
Milkmaid's Mermaid 92009	G	43 Mar	882.6	4.10	36.19	1207.1	49.49
Red Fawn Maid 31284	A	232 Mar	767.6	5.65	43.37	7026.1	379.69
Sibylla of Amherst Junction 43442	A	44 Mar	1220.2	4.53	55.28	1675.5	76.41
Tellus's Beauty 80465	E	130 Feb	1111.7	5.45	60.59		
		161 Mar	1230.8	4.77	58.71	6528.8	303.85
Tellus's Trixy 93262	G	121 Mar	1041.1	4.61	47.99	4103.0	180.68
Zenobia Jewel 80485	E	160 Mar	1095.2	4.82	52.79	5545.3	265.11
Zenobia of Amherst Junction 54785	A	31 Mar	1110.1	4.36	48.40		

s. Hero of Loberg Glen 20661
d. Milkmaid of Pine Grove 19595

Zenobia's Amlo 69110	C	132 Mar	1435.5	4.27	61.30	5690.8	233.98

LAWSON, VICTOR F., LONE TREE FARM, GREEN LAKE, WIS.

Alvilda of Springvista 39118	A	120 Apr	1475.3	4.50	66.39	6197.1	265.70
Dawn Starlight of Lone Tree Farm 70260	C	257 Apr	717.0	5.99	42.95	6594.8	350.84
Imp. Enchantress of Sarnia 65401	A	82 Apr	1203.3	4.16	50.06	3618.4	159.33
Glenlinda of Lone Tree Farm 70265	E	361 Apr	585.4	5.59	32.72	7937.6	429.44
Glenwood's Materna of Inverness 49873	A	365 Mar	118.8	6.31	7.50	9152.6	498.81
Linda Glenwood of Hillsdale 34566	A	356 Apr	306.3	6.27	19.21	6919.1	391.61
Lone Tree Althea 79956	F	280 Apr	464.2	5.58	25.90	5403.9	268.22
Lone Tree Brunella 88046	G	89 Apr	1097.0	4.36	47.83	3338.8	137.67
Lone Tree Daisy Blossom 91774	G	103 Apr	1068.5	5.05	53.96	3624.4	175.39
Lone Tree Daphne 82814	G	365 Apr	232.2	6.06	14.07	7606.3	416.21
Lone Tree Genista 83617	G	354 Apr	605.2	6.11	36.98	7548.2	415.15
Lone Tree Starshine 88047	G	201 Apr	800.0	5.83	46.64	5438.9	289.42
Rosydene of Lone Tree Farm 74639	E	333 Mar	460.5	5.91	27.22		
		363 Apr	410.8	6.52	26.78	7345.8	393.18

LAWSON, W. A., ELMWAY FARM, ROSENDALE, WIS. 1 day test.

Adele of Elmway 51155	A	128 Feb	889.7	4.92	43.77		
		159 Mar	882.7	4.90	43.25		
		189 Apr	851.1	4.70	40.00	6734.6	326.13
Amiee of Elmway 56739	A	365 Apr	860.0	4.32	37.15	14113.6	642.82
Imp. Ariana of Sarnia 40217	A	253 Apr	461.5	6.35	29.31	5779.4	297.59
Elmway's Etta 83179	G	200 Apr	751.2	4.99	37.48	5834.8	293.59
Maud of Elmway 46510	A	218 Apr	643.5	4.50	28.96	6229.4	331.59
Maud's Beauty of Elmway 58732	A	237 Apr	667.7	6.09	40.66	6879.5	402.28

LEEDS, MORRIS E., WESTGROVE, PA.

Carrie of Locust Hill 2d 45533	A	79 Apr	1116.9	4.82	53.83	3013.7	142.44
Daisy of Locust Hill 45532	A	181 Apr	759.5	5.13	38.96	4911.6	235.41
Emma of Locust Hill 2d 29873	A	207 Apr	574.5	5.70	32.75	5337.9	264.61
Ermanda of Locust Hill 45531	A	1Mar	38.4	4.63	1.78		
		31 Apr	1202.5	4.63	55.68	1240.9	57.46

s. Arbitrator of Elkview 18032
d. Emma of Locust Hill 2d 29873

Daisy 3d 15630, three times to Dolly Dimple's May King of Langwater 12997, three times to Imp. King of the May 9001 and once to the full sister of Imp. King of the May 9001. This blending of the blood of Dolly Dimple's May King of Langwater 12997 with that of Imp. Itchen Daisy 3d 15630 has always been productive of wonderful results. We have two half sisters of Mixter Primrose 73192 in our herd, one of which has just completed a record of over 600 pounds of butter fat in class A and the other has produced 498 pounds of butter fat in 263 days in class F and has been going at a retest rate since the first of February. We also have two daughters of Ne Plus Ultra 15265 that are going at a retest rate in class C and class D, a total of four cows that are going at retest rate and all are granddaughters of Dolly Dimple's May King of Langwater 12997. It will be remembered that Nella Jay of Pencoyd 77520, the sensational class F heifer, is also a granddaughter of Dolly Dimple's May King of Langwater 12997. It is interesting to note that there are, among the Class Leaders, eight granddaughters of Dolly Dimple's May King of Langwater 12997 through his sons, one through a daughter, and one daughter, as well as a daughter of his full brother. Carrying as he does a good percentage of the blood of Ne Plus Ultra 15265 with the King of the May—Dolly Dimple—Itchen Daisy 3d crosses on the dams side, there is every reason to believe that this youngster will accomplish great things in Mr. Usborne's herd.

Highland Chevalier 70025 is also a very superior individual with a straight top line, good length and depth of body and very long from hip to pin bones, a real dairy bull from every standpoint. In color, conformation, and temperament he resembles his sire to a remarkable degree and is very vigorous and growthy.

—Nye H. Freeman
Livingston County

Greene County Field Day

On June 16 some two hundred Greene County farmers and their families gathered at the White Farm, owned by L. S. White at Cairo, New York, for their Annual Summer Field Day and Picnic. A constructive accomplishment for the Greene County Guernsey Breeders' Association was the sale of Guernsey bulls ranging in age from three months to a

year. Eight breeders in the County consigned bulls to this sale with the hope that they would be purchased by farmers in the County, and thereby result in the spreading of some good Guernsey blood among grade dairy herds. All the bulls were of excellent conformation and of good breeding. Floyd C. Miller, the secretary of the Association in commenting on the sale said: "This sale of young bulls was advertised very extensively in the local county papers and all but one remained within the county. There were but two that were of serviceable age and yet the average price paid for them was $72. There was a sale of about fifty head of Jersey cattle held in the county three weeks before our sale and the average price received for males and females was $66. One of the conditions of the sale was that the consignor was to give a year's subscription with the transfer of his bull, providing the purchaser was not a subscriber to the JOURNAL. As every purchaser who bought a bull at the sale did not take the JOURNAL it will mean that there will be several new subscribers in Greene County. This alone we feel will be quite an incentive to Guernsey progress in our county. There are now three accredited herds in Greene County all of which are Guernseys. They are the herds of L. S. White, Cairo; M. E. Johnson, Jewett; and A. D. Morse, Jewett."

The crowd began to arrive at about lunch time, and L. S. White the owner of the White Farm, assisted by Mrs. White and his two brothers, Sidney and George M. dispensed hospitality to all comers. The splendid lunch was furnished by them. The setting for the meeting was pleasant. The farm is located on high ground and affords a magnificent view of the Catskills. After lunch there was a short speaking program presided over by E. B. Whitcomb, the Vice-President of the County Association. L. S. White welcomed the guests to the farm in a few cordial words. Following him, H. H. Buckley of Oneonta spoke on breeding problems, and W. B. Jones of White Plains, George M. White of Coxsackie, and F. B. Hills, Assistant Secretary of THE AMERICAN GUERNSEY CATTLE CLUB, spoke briefly.

Following the speaking Langwater Africander 57121 was led before the guests. He was carefully examined by many of those present and brought forth much favorable comment from them. Following this examination of

Lady Agnes of Locust Hill 56905	A	61	Apr	786.3	4.77	37.51	1546.9	72.12
Lady Alice of Locust Hill 62774	A	130	Apr	878.8	5.12	44.99	4509.5	228.44
Lady Betsey of Locust Hill 49193	A	143	Apr	801.7	4.96	39.76	3852.2	188.57
Lady Ewell's Queen of Locust Hill 112955	G	212	Apr	692.5	4.79	33.17	5293.6	233.54
Lady Morris of Locust Hill 2d 111258	G	120	Apr	791.3	5.04	39.88	3289.5	161.39
Nancy Jane of Locust Hill 56904	A	6	Mar	181.5	4.84	8.78		
		36	Apr	1157.6	4.84	56.03	1339.1	64.81
s. Langwater Royal 7th 20632								
d. Lou 21955								
Nora's Queen of Locust Hill 49192	A	116	Apr	1146.8	5.17	59.29	4701.2	227.73
Sunflower of Locust Hill 111253	D	60	Apr	849.7	5.54	47.07	1596.9	84.50
LEHMANN, ERNEST E., LINDENHURST FARM, LAKE VILLA, ILL.								
Belle Naomi 61463	A	242	Apr	461.6	4.49	20.73	7303.1	319.01
Imp. Corrinne of Sarnia 50473	A	212	Apr	508.9	5.93	30.18	4864.9	259.61
Dairymaid of Midlothian 57204	A	122	Apr	796.9	5.25	41.84	4043.4	204.66
Pansy Maid of City View 90944	E	46	Apr	1052.8	4.23	44.53	1645.2	73.38
Raider's Nellie Chene of Waddington 87755	G	120	Apr	759.9	4.99	37.92	3183.5	159.98
St. Croix Lucina 82564	F	308	Apr	747.9	4.96	37.10	9142.0	413.66
St. Croix Olga 82563	F	242	Apr	489.8	4.41	21.60	5789.2	242.23
St. Croix's Hilda 56747	A	262	Apr	362.9	6.60	23.95	6244.7	347.91
LEONARD ESTATE CO., RIVER BANKS FARM, GRANTS PASS, OREGON.								
Nakena of River Banks Farms 71653	D	359	Apr	365.0	6.77	24.71		
		365	May	68.5	6.77	4.64	7564.7	428.19
Sunny Lady of River Banks Farms 99381	G	28	Mar	781.8	4.32	33.77		
		58	Apr	828.6	4.32	35.80	1610.4	69.57
s. Swan's Pride of Belmont 20342								
d. Red Lady of Sunnyside Farm 47475								
LEWIS, HARRY W., THE LEWIS FARM, WINNECONNE, WIS.								
Daisy Pearl's Cora of A. D. F. 94597	F	31	Mar	950.6	5.04	47.91		
s. Daisy Pearl's Governor 32130								
d. Imp. Cora of Anna Dean Farm 46746 A. R. 6495								
Glenwood's Etta of Maple Grove 45680	A	298	Mar	661.1	4.87	32.20	9630.4	405.43
Golden's April Shower 87195	F	24	Feb	821.9	4.05	33.29		
		55	Mar	1021.3	4.12	42.08	1843.2	75.37
s. Golden Boy of Lone Pine 22371								
d. Jenny S. 4th's Daughter 57951								
Golden's Miss Lilly 78457	E	335	Mar	753.1	5.04	37.96	9233.4	439.14
Kenilworth's Blossom of the Lewis Farms 76918	D	17	Mar	768.1	4.73	36.33		
s. Imp. Kenilworth Gold 40380								
d. Imp. Hayes Snowdrop 5th 44973								
Miriam's Marcella of City View 105171	G	182	Mar	904.6	4.43	40.07	5247.1	207.22
Miriam's Rosella of City View 105172	G	182	Mar	654.9	5.26	34.45	4087.9	184.57
LINDSAY, T. P., LYNBROOK FARM, SOUTHBORO, MASS.								
Lynbrook Dolly 68582	C	138	Apr	1043.6	5.59	58.34	5324.1	259.69
Lynbrook Nancy of Owl s Nest 71939	D	131	Apr	1063.9	5.39	57.34	5458.0	276.34
LONGWOOD, INC., KENNETT SQUARE, PA.								
Imp. Brittleware Buttercup 67663	A	230	Apr	789.6	5.35	42.24	6524.4	349.48
Miron's Glenora of Green Meadow 81473	E	320	Apr	548.2	5.55	30.43	7251.3	357.30
Molly of Mondamin 68312	B	165	Apr	924.4	4.77	44.09	5801.5	281.59
Wern Ponchez 59916	A	83	Apr	798.4	4.73	37.76	2641.6	132.50
LORING, A. C., WOODEND FARM, MOUND, MINN. 1 day test.								
American Girl of Edgemoor 67803	C	335	Mar	802.5	6.25	50.16	10566.7	567.06
Imp. Charmante's Beauty II. 49531	A	340	Mar	973.0	5.57	54.20	12747.9	637.38
First Dawn's May Rose 55430	A	73	Mar	1192.0	4.64	55.31	2927.8	132.96
First Dawn's Secret of Woodend 88656	G	65	Mar	1099.3	4.52	49.69	2260.2	98.95
Governor's Fleurie de la Cache 55431	A	285	Mar	424.4	6.96	29.54	6678.2	351.36
Lenore's Pauline 49418	A	35	Mar	1044.6	4.93	51.50	1183.2	57.74
Imp. Mysore's Sequel's Fanny 51763	A	274	Mar	880.8	4.88	42.98	9161.5	400.14
Queen of the Crest 91821	G	31	Mar	962.2	4.44	42.72		
s. Caribou Chick 43506								
d. Miss Katrina of Cuyuna 58635 A. R. 8827								
Rosalie's May Rose 55427	A	304	Mar	578.7	5.86	33.91	7832.1	430.29
Secret's Maid of Edgewater 97233	C	304	Mar	776.1	5.53	42.92	8287.6	426.04
Squire's Mayflower 69668	C	40	Mar	1329.6	5.49	73.00	1731.1	90.10
Sunbeam's Dawn of Woodend 62167	A	71	Mar	945.6	5.02	47.47	2283.6	112.86
LOVE, FRANCES M., WAUKESHA, WIS.								
Belle Rose of Maple Grove 56593	A	89	Apr	1204.3	4.01	48.29	3549.2	146.29
LOVE, GEORGE S., WALNUT RIDGE FARM, WAUKESHA, WIS.								
Choice of Elmwood 51906	A	267	Feb	1077.8	5.05	54.43		
		298	Mar	1115.8	4.81	53.67	11573.9	527.35

Imp. Frances of Sarnia 73742	A	269	Feb	922.8	4.03	37.19		
		300	Mar	945.2	4.30	40.64	10419.1	417.36
Galaxy's Gem 77973	D	31	Jan	1364.5	4.27	58.26		
		59	Feb	1385.7	4.36	60.42		
		90	Mar	1299.8	4.38	56.93	4050.0	175.61
s. King Galaxy of Walter Maple 23720 A. R.								
d. Gemsiana 2d 45485								
Governor's Rosette of Walnut Ridge 114092	D	16	Feb	597.4	3.86	23.06		
		47	Mar	1196.0	4.05	48.44	1793.4	71.50
s. Noble Governor of Walnut Ridge 32454								
d. Rosette of Ulao 53099								
Governor's Yeksa Queen of Walnut Ridge 94391	G	365	Feb	301.3	6.38	19.22	9971.2	483.31
Raymond's Astrid of Walnut Ridge 104956	B	85	Feb	1222.2	4.10	50.11		
		116	Mar	1167.1	4.86	56.72	4973.5	207.09
LOVE, J. R., HAWTHORN FARM, WAUKESHA, WIS.								
Philip's Favorite of Hawthorn 87798	G	198	Apr	742.8	5.31	39.44	5387.0	255.14
LOVE, J. R. & SON, HAWTHORN FARM, WAUKESHA, WIS.								
Billy's Pride of Hawthorn 77722	E	199	Apr	935.5	4.85	45.37	6672.2	298.87
Golden Willow of Hawthorn 111824	A	228	Apr	727.1	4.65	33.81	6953.2	304.15
Normandie's Maid 42051	A	87	Apr	1274.3	3.90	49.70	3689.9	142.19
McBURNEY, HENRY, CHERRY HILL FARM, STOCKBRIDGE, MASS.								
Cherry Hill Charmion 89686	G	296	Apr	490.0	6.02	29.50	5139.0	288.75
Cherry Hill Corinne 82135	G	345	Apr	198.8	6.61	13.14	4578.9	265.57
Cherry Hill Suzette 86748	G	247	Apr	618.6	4.67	28.89	5247.4	252.13
McCOMB, J. A., MILTON, WIS.								
Edgemoor Annie Laurie 67998	C	151	Mar	766.5	5.72	43.84		
		181	Apr	730.0	5.43	39.64	4662.1	242.67
Edgemoor Midget 50980	A	151	Mar	607.0	5.11	31.02		
		181	Apr	550.8	4.88	26.88	4002.5	181.79
Edgemoor Solina 53407	A	151	Mar	630.0	4.16	26.21		
		181	Apr	593.2	4.17	24.74	4773.9	189.73
Elf of Fair Wold 62138	A	143	Mar	574.7	6.67	38.33		
		173	Apr	528.3	6.56	34.66	3688.2	214.93
Ella of Fair Wold 83271	E	53	Mar	912.9	5.35	48.84		
		83	Apr	767.3	6.15	47.19	2408.0	128.93
Lady Betty of Edgemoor 73566	C	90	Mar	870.0	4.89	42.54		
		120	Apr	802.6	4.70	37.72	3459.2	162.25
Lady Katherine of Edgemoor 77786	D	120	Feb	570.9	5.16	29.46		
		151	Mar	618.5	5.19	32.10		
		181	Apr	586.9	4.98	29.23	3846.1	181.79
Lura Irene 32626	A	57	Mar	1253.4	4.19	52.52		
		87	Apr	1090.8	3.80	41.45	3458.0	141.97
Statira 80744	E	6	Mar	197.2	4.60	9.07		
		36	Apr	1113.1	4.29	47.75	1310.3	56.82
s. Richmond Secret 26348								
d. Edgemoor Solina 53407								
McCONNELL, C. M., WEST SALEM, OHIO. 1 day test.								
Annabelle's Miss Victory 69750	C	140	Apr	766.2	5.87	44.98	3701.3	195.66
Jacqueminot's Loretta 90563	G	179	Apr	869.9	4.85	42.19	4841.2	237.54
Jacqueminot's Lucile 69747	C	176	Apr	832.6	5.39	44.88	5254.0	278.41
McCORMACK, JOHN, LILYDALE FARM, NOROTON, CONN.								
Cragston Mignon 63981	A	121	Mar	1032.2	4.74	48.93		
		151	Apr	1008.9	4.92	49.64	5690.7	280.42
Imp. Dolly of the Villocq 94703	A	61	Apr	1450.1	4.46	64.67	2959.3	139.07
Eunice of Oaks Farm 67078	B	30	Apr	1304.1	5.10	66.51		
s. Imp. Clatford Hero 2d 22240 A. R.								
d. Golden Gem of The Oaks Farm 33408								
Imp. Golden Beauty of Lilydale 94988	G	349	Apr	561.3	5.73	32.16	8882.0	469.68
Goldseeker's Daisy Belle of A. D. F. 71453	D	365	Apr	427.4	5.92	25.30	8490.0	408.03
Imp. Hayes English Daisy 94370	E	197	Apr	1138.3	4.65	52.93	8528.3	402.85
Maggie of Bon Ayre 71378	C	356	Apr	61.4	6.51	4.00	9420.3	438.95
Mixter Queen of Hardwick 62966	A	72	Apr	1425.4	4.78	68.13	3584.1	169.01
Peggy of Thornliebank 57298	A	61	Apr	1013.2	4.49	45.49	2116.0	96.11
Queen Elizabeth of Linda Vista 62152	B	223	Apr	852.6	5.35	45.61	7879.2	387.09
Imp. Queenie II. of the Camp 94365	F	181	Apr	1018.8	4.62	47.07	7009.0	306.55
Imp. Rosa du Gardinet 94360	E	113	Apr	1246.6	4.76	59.34	4957.7	223.00
Rosahe of Cosquay 62806	A	151	Apr	1356.1	4.30	58.31	7285.4	309.74
St. Austell Daisy 84891	B	151	Apr	1266.6	4.96	62.82	6791.5	307.13
Imp. Topsy of Les Mielles 94366	F	175	Mar	998.8	4.05	40.45		
		205	Apr	922.8	4.60	42.45	7629.6	305.38
Ultra Rose 58909	A	212	Apr	1089.6	5.22	56.88	9361.7	442.04
Violet of Oaks Farm 74175	D	137	Apr	1177.9	4.37	51.47	7025.3	293.87
McGRATH, LEWIS H., CHILTON, WIS. 1 day test.								
Harvest Sunset 62073	A	143	Apr	1659.9	4.49	74.53	8951.1	382.42
Maude of Spring Meadow 77555	E	205	Apr	1016.8	5.04	51.25	8487.5	417.21

Langwater Africander 57121, four of the herd matrons were lead out for a judging contest. After the crowd had gone over the cows carefully C. L. A. Whitney of Albany placed them and explained his reasons for arrangement. The four cows as finally placed were: 1. Fantinelily King 47932. 2. Kathryn of Wasteland 62664. 3. Holden's Olive of Le Beuren Farm 91360. 4. Molly Rose O. D. 50617. Guernsey breeders in general are familiar with the breeding and quality of the two cowsFantinelily King 47932 and Molly Rose O. D. 50617. Kathryn of Wasteland 62664 and Holden's Olive of Le Beuren Farm 91360 are now on test in the herd, the former having made in two hundred days 361 pounds of butter fat, and the latter made in 108 days 196 pounds of butter fat in class G. Molly Rose O. D. 50617, one of the fine daughters of Beda's May King 11893, holds a record of 563.74 pounds of butter fat in class EE, which was the highest record in the class when made. Fantinelily King 47932 has a class C record of 615.69 pounds of butter fat and 13711.5 pounds of milk. She is the highest record daughter of Langwater King of France 16724.

The bull calves were consigned by E. B. Whitcomb, Round Top; Raymond Meddaugh, Purling; D. B. Longyear, Jewett; William H. Miller & Son, Athens; L. S. White, Cairo; M. E. Johnson, Hesett; George M. White, Coxsackie and A. D. Morse, Jewett, New York. Their distribution among farmers in the County marks a signal accomplishment in the County Guernsey Breeders' Association in furthering Guernsey interests. All those present at the Field Day gave an enthusiastic vote of thanks to the Whites for their cordial hospitality.

Spring Farm Notes

The foundation of the Guernsey herd at Spring Farm, Tilly Foster, New York, was laid in the summer of 1917, by the purchase from F. S. Peer, Cranford, New Jersey, of five head. Two of them were heifers sired by Imp. Governor of the Vauquiedor 39925. A third was a yearling bull Imp. Governor II. of the Ruettes 45451, sired by Governor of the Chene 1297 P. S. and out of Beauty of the Ruettes 6834 P. S. with an Island record of 14298.75 pounds of milk and 739.29 pounds of butter fat.

The aim is to develop a herd of profitable Guernseys of the Governor

of the Chene breeding. The first four cows to be entered on the Advanced Register test have just completed their records. Imp. Favourite of Le Douit Farm 69249, sired by Imp. Raymond's Emperor 15380 and out of Master's Beauty 3474 F. S., finished her year on November 9, 1920, with 11113 pounds of milk and 558.75 pounds of butter fat. She was in milk 335 days and dropped two fine heifer calves within a year and a day of each other and qualified for class GG. Imp. Raymond's Emperor 15380 now has four Advanced Register daughters. Imp. Favourite of Le Douit Farm 69249 was ten years and one month of age when she began her test. She was milked three times a day during the first part of her test, but otherwise she was treated like all the other cows of the herd.

Imp. Princess III. of les Belles 69288 finished her record on February 6, 1921, with 10995.40 pounds of milk and 550.76 pounds of butter fat in class A. She did not qualify for the double letter class, but she will freshen during the summer. Her sire is Imp. Governor of the Vauquiedor 39925, and her dam is Princess of les Belles 8529 P. S., a daughter of Golden Noble II. 1836 P. S.

The heifer out of Imp. Princess III. of les Belles 69288 is sired by Imp. Governor II. of the Ruettes 45451, and therefore carries a concentration of the Governor of the Chene blood. Imp. Princess III. of les Belles 69288 bruised her hock, while on test, and it was necessary to have the leg lanced and poulticed, and the pain naturally reduced the flow of milk for a time.

Imp. Vale Polly 65753, freshened on January 25, 1921, and finished her test on January 31, 1921, with 9712.30 pounds of milk and 433.44 pounds of butter fat. Her two year old daughter sired by Imp. Governor II. of the Ruettes 45451 is now on test. Her other calf, was a bull. Imp. Vale Polly 65753 unfortunately died of acute indigestion about one month after she had completed her test.

These cows were cared for by five different men. They were milked by hand until the end of May, when we installed a milking machine.

Milk Stream's Cherry 96194, sired by Imp. Emblem of France 21186 and out of Imp. Milk Stream II. 44576, is at Spuyten Duyvil, New York, on the one day test. Imp. Emblem of France 21186 has four

Oak Leaf of Spring Meadow Farm 84510	G	224	Apr	753.0	5.31	39.98	6492.7	342.73
Ruth of Spring Meadow 63460	A	181	Apr	1124.7	4.58	51.51	7595.5	341.95
Teddy's Daisy of Spring Meadow 77556	E	163	Feb	1024.5	5.16	52.86		
		194	Mar	1014.6	5.67	57.53		
		224	Apr	923.4	5.04	46.54	8208.9	398.94

McGREW, E. E., LAKESIDE GUERNSEY FARM, DASSEL, MINN. 1 day test.

Classic's Stars and Stripes of Lakeside 75089	E	212	Apr	940.5	4.44	41.76	7307.7	333.13
Imp. Elvira of Sarnia 73717	A	316	Apr	153.7	4.85	7.45		
				364 5	5.20	18.95	9667.4	447.42
Imp. Evermore of Sarnia 73708	A	220	Apr	996.4	5.18	51.61	7774.2	403.49
Imp. Flax of Sarnia 73770	A	89	Apr	1378.2	4.77	65.74	4239.1	206.36
King's First Choice of Lake Side 54437	A	7	Mar	183.8	4.08	7.50		
		37	Apr	1064.9	4.08	43.45	1248.7	50.95
s. Zodiac's King of Waukesha 18155								
d. Imp. Classic of Sarnia 46536 A. R. 4923								
King Pretor's Rose of Lakeside 70565	C	83	Apr	1394.1	4.83	67.34	3790.3	180.64
King's Lady Comma of Lakeside 73335	E	344	Apr	578.3	5.85	33.83	7585.7	384.63
Mazie of Cuyuna 44403	A	130	Apr	1110.7	4.30	47.76	5926.9	264.48
Rose of Oak Hill Farm 44612	A	212	Apr	1004.6	5.32	53.44	7329.4	405.89

McINTOSH, JAMES L., CLOVER FARM, DOVESVILLE, S. C.

Aimable's Pet of Oak Ridge 50942	A	61	Apr	1105.2	4.82	53.27	2181.8	105.70
Effie's Soso of Burkeville 77484	D	61	Apr	911.1	4.89	44.55	1985.9	98.72
Glenwood's Fleurie of Oak Ridge 47647	A	334	Apr	676.3	4.47	30.23	8885.9	410.42
Glenwood's Gemsey of Oak Ridge 47636	A	196	Apr	730.8	5.35	39.10	5062.0	276.30
Glenwood's Helen of Locust Grove 90322	G	116	Apr	953.4	4.54	43.28	3745.3	164.12
Helen of Oak Ridge 2d 62508	A	61	Apr	1106.1	3.70	40.93	2125.1	83.83
Imp. Rouge III. de la Charruee 74526	D	343	Apr	754.0	5.45	41.09	9643.1	492.30
Soso's Pet 84784	F	330	Apr	594.6	5.44	32.35	8109.0	412.68

McKEON, A. MAYO, CORNWELL, S. C.

Bessie of Cornwell 80802	D	355	Apr	580.6	6.28	36.46		
		365	May	167.0	6.28	10.49	9146.1	471.95

McKERROW, GEORGE & SONS CO., McKERROW FARMS, PEWAUKEE, WIS. 1 day test.

McKerrow's Clare 81759	E	125	Apr	663.7	5.37	35.64	3383.0	161.26
McKerrow's Winsome Governess 61106	A	125	Apr	1276.7	4.32	55.15	5605.4	237.56
Queen Caroline's Lassie 46440	A	365	Apr	61.7	6.00	3.88	8377.3	432.66

McLANE, CHARLES E., BROOKLANDVILLE, MD.

Clara of Glenmore 68922	D	365	Apr	818.3	5.05	41.32	11944.0	568.31

McLANE, KATE, BALTIMORE, MD.

Prue of Bohemia 3d 70967	D	320	Apr	514.0	5.65	29.04	6418.3	348.41
Prue of Bohemia 4th 82108	G	365	Apr	177.6	5.01	8.90	10689.7	535.49

McNAGNY, ROB R., KILLARNEY FARMS, COLUMBIA CITY, IND.

Halt's Rose 53108	A	151	Apr	335.9	4.93	16.56	4301.5	181.15
Kitty of Ore Hill 71293	E	207	Aug	439.4	6.19	27.20		
		237	Sept	292.0	4.95	14.45		
		268	Oct	208.7	4.72	9.85		
		298	Nov	49.8	4.72	2.35		
		329	Dec	644.8	5.46	35.21		
		360	Jan	698.1	5.51	38.47		
		365	Feb	108.1	5.51	5.96	6219.0	326.43
Peggy of Killarney Farms 91658	G	25	Feb	622.5	4.68	29.13		
		56	Mar	827.1	4.43	36.64		
		86	Apr	892.0	5.33	47.54	2341.6	113.31
s. St. Austell Dreadnought 34671								
d. Gipsy of Windermere 53408 A. R. 5669								

MACINTOSH, R. M., BROOKBOUND FARM, SHARON, MASS.

Aggie of High Rock 2d 86585	G	342	Apr	475.8	6.58	31.31	9511.0	505.47
Branford Foremost Dairymaid 79595	E	85	Apr	1471.6	5.12	75.35	4155.7	209.03
Cassandra of Falcon's Flight 57501	A	11	Mar	561.2	4.01	22.50		
		41	Apr	1770.5	4.01	71.00	2331.7	93.50
s. Raymond's Pioneer of Lewison 19103 A. R.								
d. Founder's Cassifide 37578 A. R. 6313								
Cramond Victoria 89258	G	141	Apr	828.4	5.65	46.81	3796.9	205.59
Daisy Fisher 61310	A	14	Apr	633.7	4.36	27.63		
s. Langwater Fisherman 21873 A. R.								
d. Imp. Lucy's Daisy IV. 50286								
Gypsy of Falcon's Flight 76893	D	109	Apr	1245.4	4.57	56.91	4831.8	211.46
Hailey Silverwood Fawn 84465	G	342	Apr	821.3	5.85	48.05	9544.8	525.71
John Q's Mary May 64496	C	273	Apr	861.6	5.91	50.92	7918.5	462.26

Langwater Alga 89272	F	48	Apr	1070.3	4.42	47.31	1691.6	75.77
Pride's Cassie Belle 59184	A	273	Apr	694.6	5.39	37.44	9669.3	462.78
Rachel of Indian Bridge 90013	B	190	Apr	1115.5	5.32	59.34	7435.4	382.44
MACKAY, CLARENCE H., "HARBOR HILL," ROSLYN, N. Y.								
Imp. Bright Nelly 73744	A	117	Apr	1363.8	4.85	66.14	5575.9	262.77
Chelly Modenese 2d 53202	A	365	Apr	438.7	5.83	25.58	11366.3	622.34
Nivolette 4th 88371	C	365	Apr	851.7	5.25	44.71	12874.6	631.35
MALIN, A. J., FERNS FARM, GENOA, WIS. 1 day test.								
Daisy Rilma 90591	C	136	Apr	871.9	5.44	47.43	4795.1	220.63
Fern's Beauty Rilma 91925	G	147	Apr	445.9	5.60	24.97	2494.8	143.49
Fern's Mollie 95465	G	23	Apr	706.6	4.65	32.86		
s. Golden Knight of Tarbell Farms 40743								
d. Fern Yeksa 47389								
Fern's Molly Rilma 91926	G	117	Apr	717.7	4.56	32.73	3039.4	132.86
Fern's Ruby 90593	G	365	Apr	190.3	5.79	11.02	8078.2	402.89
Fern Yeksa's Rilma 74583	A	317	Apr	604.1	5.40	32.62	9089.0	414.37
Pansy Rilma 95464	G	95	Apr	588.1	4.41	25.94	1910.1	89.17
MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA. 1 day test.								
Cloth of Gold of the Prairie 89440	E	9	Mar	347.7	4.45	15.47		
		39	Apr	1460.4	4.45	64.99	1808.1	80.46
s. Dora's Nonpariel 38181								
d. Cloth of Gold of the Isle 3d 68379 A. R. 7855								
Golden Corydlis of the Prairie 89452	G	92	Apr	982.8	4.57	44.91	3135.0	141.32
Jeanette of the Prairie 2d 69685	C	73	Apr	1102.7	5.36	59.10	2757.0	145.24
Lady Elizabeth of the Prairie 68189	C	365	Apr	826.7	5.59	46.21	12595.3	634.90
Marsh Marigold of the Prairie 89445	G	164	Apr	1045.5	4.94	51.65	6182.6	262.63
MARTINY, L. P., CHIPPEWA STOCK FARM, CHIPPEWA FALLS, WIS.								
Dairy Maid of Chippewa 90308	F	142	Mar	963.2	5.01	48.26	4721.7	226.84
Donnington's Jewel of Idylwilde 93204	G	76	Mar	1048.5	4.07	42.67	2524.6	95.36
Glenwood Arba of Chippewa 86443	F	151	Mar	811.8	5.55	45.05	4134.7	212.80
Maid of Chippewa 44354	A	121	Mar	1364.5	4.80	65.50	5993.4	273.25
Stranford's Lady of Chippewa 86442	F	7	Feb	209.4	5.30	11.10		
		38	Mar	1135.0	5.30	60.16	1344.4	71.26
s. Stranford's Glenwood of Pinehurst 6th 16484 A. R.								
d. Verena Martin 27772								
Stranford's Vernie of Chippewa 86444	F	109	Mar	887.1	4.80	42.58	3021.4	142.28
Verena of Chippewa 53417	A	9	Feb	405.8	4.75	19.28		
		40	Mar	1629.8	4.75	77.42	2035.6	96.70
s. Princess Mary's Yeoman 20789								
d. Verena Martin 27772								
MARYLAND AGRICULTURAL EXPERIMENT STATION, COLLEGE PARK, MD.								
Glenwood's Sparkle of Rossbourg 84530	F	202	Apr	437.1	5.30	23.17	3281.6	169.48
Imp. Rossette III. of Les Nicolles 50378	A	151	Apr	465.8	5.81	27.06	3036.2	168.41
Selma of Rossbourg 80621	F	334	Apr	504.7	4.88	24.63	6593.6	301.89
MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.								
Buttercup Golden 46243	A	78	Apr	1067.6	4.93	52.63	2833.3	138.02
College King's Golden Belle 86871	F	10	Mar	342.2	4.53	15.50		
		40	Apr	1003.0	4.85	48.65	1345.2	64.15
s. Langwater College King 25837 A. R.								
d. Yeoman's Mixter Belle of Amherst 58467								
College King's Nantaska 68320	B	71	Apr	1422 1	4 11	58.45	3539.3	154.02
Earl's Nantaska 38092	A	304	Apr	917.0	5.61	51.44	11486.1	598.73
Imp. Fillmore's Linda 52587	A	101	Apr	731.6	4.95	36.21	2768.7	141.69
Nantaska Beauty 82620	D	24	Mar	1262.3	5.28	66.65		
		54	Apr	1499.7	4.46	66.89	2762.0	133.54
s. Langwater College King 25837 A. R.								
d. Earl's Nantaska 38092 A. R. 3535								
Nestling 3d's Queen 57601	A	105	Apr	1279.5	4.69	60.01	5277.7	235.55
The Earl's Princess 57600	A	110	Apr	1395.6	4.66	65.03	5713.0	256.90
MELTZ, EMORY C., THE HAVIEM FARM, APPLETON, WIS.								
Fatima of Haviem 101601	F	186	Feb	738.6	5.69	42.03		
		217	Mar	833.0	5.82	48.48	6388.6	343.58
Geraldine of Haviem 101602	G	270	Feb	738.6	5.11	37.74		
		301	Mar	831.6	5.45	45.32	8778.7	422.87
Harmony of Glenwood and Yeoman 90561	G	87	Feb	694.6	4.08	28.34		
		118	Mar	606.1	4.69	28.43	3041.1	130.25
Haviem's Queen 50221	A	334	Feb	605.9	6.25	37.87		
		365	Mar	214.2	6.18	13.24	12704.3	596.47
Haviem's Rose 61587	A	69	Feb	1009.9	4.61	46.56		
		100	Mar	1015.7	5.05	51.29	3917.0	188.26
Queen Senora 42850	A	272	Feb	808.2	5.79	46.79		
		303	Mar	858.6	6.24	53.58	11326.8	582.05
Resista 90562	G	90	Feb	799.6	5.12	40.94		
		121	Mar	867.3	6.20	53.77	3575.3	179.73
Royal Queen of Haviem 94793	G	54	Feb	839.9	4.32	36.28		
		85	Mar	850.3	4.86	41.32	2465.6	110.01

Advanced Register daughters and Imp. Milk Stream II. 44576 has a record of 463.30 pounds of butter fat. Milk Stream's Cherry 96194 calved at the age of one year, ten months, and thirteen days. She was never milked more than twice a day, and in 330 days she made 6484.50 pounds of milk and 326.20 pounds of butter fat and dropped a second bull calf on January 28, 1921, when she was two years and eleven months old.

None of these records are exceptional, but the object is to develop a herd of Advanced Register cows that have proved themselves able to produce well above Advanced Register requirements: We are placing all of the daughters of Imp. Governor II. of the Ruettes 45451 on test as soon as they freshen. We have a small herd but so far the bull calves have been in a majority.

The bull we are using on the daughters of Imp. Governor II. of the Ruettes 45451 is Benson of Webb Farms 59663, sired by Benefit of Webb Farms 47300, whose dam and granddam average 11276 pounds of milk and 542.97 pounds of butter fat. The dam of Benson of Webb Farms 59663 is Imp. Loulou's Maid 48461, a daughter of Governor of the Chene 1297 P. S., with records of 542.27 pounds of butter fat in class D, and 730.81 pounds of butter fat in class A.

Benson of Webb Farms 59663 is just two years old and so far has one heifer calf to his credit.

—E. Douglas
Putnam County

North Carolina

Rowan County Association

The Rowan County Co-operative Guernsey Bull Association will hold its first annual summer meeting and picnic at the farm of S. W. Miller, Mt. Ulla, North Carolina, on Thursday, July 21, 1921. Mr. Miller is the first man in his section to place his cows on Advanced Register test, and is making some very creditable records.

A picnic lunch will be served. All Guernsey breeders and those interested in Guernseys are invited to attend this meeting. The speakers will include J. A. Arey, Dairy Specialist, State College of Agriculture; J. W. Yeager, County Agent, and W. W. Fitzpatrick of The American Guernsey Cattle Club. A feature of the program will be a judging demonstration in which Mr. Miller's test cows will be used.

The Rowan County Association now has fifteen blocks fully organized. Recent blocks added to the Association are the Piney Woods block and the Lower Stone block No. 2. These blocks were organized in April as a result of meetings held in March. The bull used in the Piney Woods block is Chilmark Rival Bell's Masher 58992, a son of Chilmark 40064 and out of Chilmark Rival Bell 58645, whose record is 12408.8 pounds milk and 590.07 pounds butter fat. Coy Miller is the Director in this block. An interesting feature in connection with organization of this block is the fact that one-half of the cows subscribed are from Stanley County, which is known as a Jersey center.

In the Lower Stone block, No. 2, the bull used is Golden Queen's Chilmark 51161, a son of King Masher 8th 20973, and out of Golden Queen of Chilmark 24813, whose record is 13505.3 pounds milk, and 589.74 pounds of butter fat. B. A. Earnhardt is the Director in this block and Carson Fisher is the bull keeper.

The Rowan County Association has experienced very steady growth since its organization. In 1918 the association had 180 members and owned eight bulls, thirty pure bred cows, and 170 grades. In 1920 there were 200 members owning fourteen bulls, 150 pure breds and 350 grades. At the present time there are 256 members, owning fifteen bulls, 175 pure breds and 435 grades. The greatest credit for the success of this association, is due S. S. Stabler who organized the association, and T. D. Brown who has acted as secretary since its organization, and has given a great deal of time and attention to its affairs.

Ohio

Class Leader Purchased by Shuttlewick Farm

Spring Hill Farm recently sold the great cow Dairy Maid Queen of Spring Hill 74067 to Shuttlewick Farm of Chagrin Falls, Ohio, for a very handsome price. They had already acquired Mar's Noble Galaxy 68637, her full sister and we predict that they will be heard from again later. The young bull Spring Hill Recorder 65349, son of Dairymaid Queen of Spring Hill 74067 was consigned and sold at Ohio sale at Columbus, Ohio, June 7 for $250 to Oscar B. Waltz, Venedocia, Ohio.

—WALLACE SPRANG
Holmes County

MILLER'S BEAUTY 72584 AND AKER BELL 79673

Owned by S. W. Miller, Mt. Ulla, North Carolina. Mr. Miller is a member of the Rowan County Guernsey Breeders' Association and is the first man in his section to place his cows on Advanced Register test.

MERRILL, S. M., ARGILLA FARM, IPSWICH, MASS.

Cynthia of the Maples 52434	A	116	Apr	1115.9	4.73	52.78	4371.0	206.36
Lady's Anchor's Creusa 63103	A	242	Apr	919.5	4.88	44.87	7988.8	368.74
Sweetwater Cinderella 85679	G	242	Apr	535.3	5.26	28.16	4430.9	219.45

MERRYMAN, LOUIS McL., GERAR STOCK FARM, COCKEYSVILLE, MD.

Clare of Gerar 3d 80743	F	184	Apr	846.4	5.34	45.20	5490.4	282.16
Cora of Gerar 2d 62297	B	327	Apr	729.5	4.59	33.48	9078.9	404.59
Gerar Kitty 87569	G	120	Apr	980.0	4.98	48.80	3966.4	187.00
Gerar Loulie 80742	D	17	Mar	593.9	3.97	23.58		
		47	Apr	1127.1	3.97	44.75	1721.0	68.33

s. Uncle Jim 16740 A. R.
d. Miss Loulie of Gerar 62295 A. R. 8262

MEYER, F. W., CITY HOME FARM, BARRON, WIS.

Fanny of Shadynook 52128	A	129	Apr	1078.0	4.50	48.51	5056.2	255.19
Huckleberry 28957	A	219	Apr	861.1	3.58	30.83	6739.9	266.18
Masher's Bernadine of Hein Farm 83070	F	231	Apr	1164.9	4.18	48.69	9512.0	417.98
Water Lily of Portage 25942	A	316	Apr	552.3	5.27	29.11	6866.2	358.49

MICHELS, MATH, GUERNFALFA FARM, PEEBLES, WIS. 1 day test.

Guernfalfa Belle 87148	G	191	Apr	576.2	4.43	25.53	3848.4	173.09
Guernfalfa Buttercup 78268	F	256	Apr	434.4	5.28	22.94	3995.5	219.78
Guernfalfa Dimple 79199	F	287	Apr	501.9	4.27	21.43	5425.1	265.27
Guernfalfa Dolly 79200	F	262	Apr	426.1	4.39	18.71	4187.0	193.83
Guernfalfa Jewel 83066	G	304	Apr	285.8	5.71	16.32	4290.0	234.22
Guernfalfa Kate 81475	G	365	Apr	9.2	7.26	.67	4438.9	257.44
Guernfalfa Lady 65236	D	365	Apr	40.7	6.55	2.67	6035.3	342.11
Guernfalfa Lassie 87146	G	145	Apr	618.4	4.64	28.69	2996.3	147.48
Guernfalfa Maid 88124	G	129	Apr	557.3	4.19	23.35	2476.0	110.61
Guernfalfa Mary 71845	E	341	Apr	346.8	5.45	18.90	7009.0	340.54
Guernfalfa Nellie 82394	G	365	Apr	11.6	7.60	.88	4993.0	307.92
Guernfalfa Susan 90387	G	70	Apr	618.0	3.47	21.44	1472.4	62.82
Lady Preel 54061	A	264	Apr	466.0	5.63	26.24	5686.3	307.12
Lady Preel Glenwood 61723	C	355	Apr	350.4	5.50	19.27	8105.2	417.57
Rosa Cedar 44419	A	61	Apr	822.0	4.36	35.84	1798.4	83.78

MIHALAK, ANDREW, MOQUAH, WIS. 1 day test.

Starlight of Moquah 92592	G	29	Apr	924.0	4.02	37.14		

s. Washington of Maple Glen 22477
d. Bessie of Moquah 75665

MIHALAK, JOHN, MOQUAH, WIS. 1 day test.

Rosseta of Sunny Meadow 89515	G	69	Mar	624.5	4.62	28.85		
		99	Apr	611.5	4.67	28.56	2022.0	96.10

MILLER, MANUAL LABOR SCHOOL, THE, MILLER SCHOOL, VA.

Nellie of Harriton 47325	A	365	Mar	333.2	4.85	16.16	6799.4	332.19
Tea Rose of Riverdale 52931	A	365	Apr	569.2	5.10	29.03	7896.7	447.86

MILLS, O. H., MOORESVILLE, IND. 1 day test.

Minnie Glenwood of Wood Lawn 58507	A	91	Apr	1026.3	4.55	46.70	3240.4	151.76
Princess Deedie of Wood Lawn 49999	A	206	Apr	537.6	5.02	26.99	4907.5	229.03
Wood Lawn Jemima's Mable 85913	G	288	Apr	628.1	4.56	28.64	6321.7	265.06
Wood Lawn Minnie's Missy 93570	G	109	Apr	971.9	3.82	37.13	3483.5	131.36
Wood Lawn's Dorothy 101698	A	218	Apr	767.2	5.41	41.51	6714.9	332.42
Wood Lawn's Katherine 95457	G	97	Apr	1000.6	3.68	36.82	3334.8	120.03
Wood Lawn's Laura Bell 95456	G	93	Apr	884.7	4.25	37.60	2897.6	124.80

MIXTER, EST. GEORGE, MIXTER FARM, HARDWICK, MASS.

Mixter Aida 48423	A	315	Mar	838.1	5.55	46.51		
		345	Apr	819.4	5.66	46.38	10447.9	541.17
Mixter Alice 79590	G	299	Mar	789.7	5.51	43.51		
		329	Apr	685.7	5.82	39.91	8879.9	458.07
Mixter Comet 62956	A	69	Apr	1104.6	5.19	57.33	2542.9	125.65
Mixter Demonstrator's Echo 65863	A	255	Apr	961.5	5.30	50.96	8715.5	417.72
Mixter Fairmaid 87594	G	317	Apr	587.0	5.64	33.11	8521.9	443.55
Mixter Fairy 54263	A	208	Apr	1005.3	4.64	46.65	7471.6	337.50
Mixter Freida 65851	A	160	Apr	1290.0	4.74	61.15	6949.5	317.49
Mixter Garnet Dean 65871	B	365	Apr	19.7	4.93	.97	9149.1	442.69
Mixter Humming-Bird 101627	G	61	Apr	876.3	5.12	44.87	1673.3	84.80
Mixter Juanita 79725	E	229	Apr	879.7	5.86	51.55	5766.2	324.84
Mixter Melody 65858	A	117	Apr	910.9	4.68	42.63	3736.9	169.21
Mixter Rose 87580	E	66	Apr	996.9	4.74	47.25	2187.1	103.31
Mixter Sunbeam 87589	G	350	Apr	255.2	5.78	14.75		
				271.2	6.29	17.06	7790.6	401.76
Yeoman's Mixter Dawn 87599	F	214	Apr	937.0	5.77	54.06	6982.6	380.00
Yeoman's Mixter Faith 62948	A	241	Apr	900.3	5.13	46.19	7640.8	392.62
Yeoman's Mixter Fawn 65883	B	200	Apr	760.8	6.01	45.72	5219.1	312.46
Yeoman s Mixter Glen 87577	E	210	Apr	946.2	5.05	47.78		
		241	May	932.5	4.98	46.44	7958.2	376.79
Yeoman's Mixter Harmony 101623	G	95	Apr	866.7	4.91	42.55	2851.9	132.93
Yeoman's Mixter Juanita 87605	G	205	Mar	764.4	5.32	40.67		
		235	Apr	723.2	5.32	38.47		
		266	May	790.7	5.35	42.30	6738.9	351.57
Yeoman's Mixter Kewpie 101615	G	136	Apr	890.8	4.94	44.01	3928.4	171.83
Yeoman's Mixter Moonbeam 58069	A	3	Mar	80.7	4.97	4.01		
		33	Apr	1242.5	4.97	61.75	1323.2	65.76
s. Yeoman's King of the May 17053 A. R.								
d. Thirty Thousand Six Hundred Eighteen 30618 A. R. 2399								
Yeoman's Mixter Prospect 79733	E	243	Apr	1044.5	4.97	51.91	8989.0	421.86
Yeoman's Mixter Rainbow 73217	C	8	Mar	308.6	4.70	14.50		
		38	Apr	1260.4	4.70	59.24	1569.0	73.74
s. Yeoman's King of the May 17053 A. R.								
d. Mixter Moonbeam 62961								
Yeoman's Mixter Ruby 87607	G	229	Apr	846.1	5.27	44.59	6815.9	349.84
Yeoman's Mixter Spinster 101633	G	28	Apr	739.6	4.48	33.13		
s. Yeoman's King of the May 17053 A. R.								
d. Mixter Genina 62958 A. R. 6710								
Yeoman's Mixter Star 87587	F	232	Apr	872.7	5.96	52.01	6239.3	360.78
Yeoman's Mixter Sunbeam 87595	G	365	Apr	939.0	5.08	47.70	10854.4	535.11
Yeoman's Mixter Susie 73214	C	72	Apr	1022.8	4.95	50.63	2528.3	121.54
Yeoman's Mixter Sylvia 87600	G	288	Apr	889.0	5.73	50.94	8941.9	467.63
Yeoman's Mixter Tilly 101618	G	76	Apr	1011.2	4.36	44.09	2490.0	106.20
Yeoman's Mixter Trilby 62950	A	154	Apr	900.9	5.06	45.59	4942.4	245.89
Yeoman's Mixter Wonder 87579	F	315	Apr	1117.5	5.49	61.35	11390.2	573.62

MORAWETZ, ALFRED, MILWAUKEE, WIS.

Meadow-Gold Madeline 101262	D	108	Apr	848.9	4.15	35.23	3311.2	147.57
Meadow-Gold Rosette 89769	C	77	Apr	923.5	4.08	37.68	2555.8	107.06
Richesse of Keewaydin 53319	A	169	Apr	1052.2	4.74	49.87	5890.2	284.13
Rosemary of Frankland 50241	A	72	Apr	1490.4	4.43	66.02	3487.7	156.87

MOSELEY, F. S., "MAUDESLEIGH," NEWBURYPORT, MASS.

Monarch's Princess of Maudesleigh 73233	E	354	Apr	289.1	6.77	19.57	8514.0	501.35

MUNN, WAYNE A., JANESVILLE, WIS.

Deasie's May Laurel 66208	B	44	Apr	1100.8	5.12	56.36	1606.2	79.96
Imp. Duchess of Arroyo 47089	A	285	Apr	1031.0	4.89	50.42	11652.3	543.64
Edgemoor Princess 52969	A	43	Apr	1601.6	4.35	69.67	2196.8	103.89
Endymia of Athens 89634	G	130	Apr	747.4	4.90	36.62	3204.0	158.11
Imp. Latona of the Vauquiedor 94277	E	304	Apr	919.9	5.75	52.89	9400.8	520.81

MUNRO, THOMAS H., CAMILLUS, N. Y.

Agnes Fern's Dora 54290	A	42	Apr	1158.4	5.32	61.63	1535.2	80.21
May Queen of Munroholm 72172	D	192	Apr	707.8	4.93	34.89	4829.6	237.83

NAHRGANG, J. H., PINE GROVE FARM, LEWISTON, MINN. 1 day test.

Almeta's Masher's Glorianna 73082	D	151	Apr	1082.6	5.23	56.62	5868.5	308.04
Glendette's Belle of the Pines 73080	C	5	Mar	130.6	4.33	5.65		
		35	Apr	918.9	4.33	39.79	1049.5	45.44
s. Glendett of Pinehurst 3d 19208 A. R.								
d. Belle of Genesee 26715								
Glenwood's Yula 40928	A	242	Apr	1020.8	5.47	55.84	7952.8	416.99
Masher's Bess of the Pines 73079	C	23	Apr	801.0	4.43	35.48		
s. Gloriana's King Masher 27645 A. R.								
d. Susie of the Pines 50599								

NELSON, JOHN P., FAIRY FALLS GUERNSEY HERD, STILLWATER, MINN. 1 day test.

Elizabeth of Fairy Falls 81602	E	85	Apr	911.4	4.34	39.55	2834.7	129.60
Glenwood's Queen of Fairy Falls 66855	C	350	Apr	307.3	6.51	20.01	7080.4	404.23
Miranda of Fairy Falls 101878	G	50	Apr	759.8	3.91	29.71	1256.9	53.32
Imp. Roseline's Darling III. 93882	G	63	Apr	796.6	4.09	42.58	1705.9	72.13

Oregon

Three Carloads of Pacific Northwest Guernseys Go To Adohr Stock Farm

Three carloads of grade Guernsey cows have been purchased in the Pacific Northwest by Dr. Maynard Rosenberger, for the Adohr Stock Farm near Los Angeles, California, as a result of the seemingly unlimited demand for high class Guernsey milk in Los Angeles.

The Adohr Stock Farm is located near Los Angeles and at the present time they own about 600 grade Guernseys. Certified milk is produced and is sold to the hospital trade in the Hollywood section of Los Angeles. The Adohr Stock Farm and the Brant Rancho sell the highest grade milk which is distributed in Los Angeles and they receive from eight to ten cents a quart premium over the price paid for ordinary milk. There has been a surplus of ordinary milk in Los Angeles and many of the dairymen have had great difficulty in disposing of their product while the two farms mentioned have experienced a demand for above their supply, even at their premium price.

Pennsylvania

Bucks County Guernsey Breeders' Meet

The Bucks County Guernsey Breeders' Association held their summer meeting on Saturday June 18, at the farm of Harry Vasey, Mechanicsville, Pennsylvania. The meeting was called to order at 11 A. M. by the president, when a short business session was held. All the old officers were elected and ten new members admitted to the association. After lunch the fine herd of Guernseys were inspected, when Mr. Hurley, Wm. F. Fretz, and County Agent N. E. Garber selected four of the best cows for a judging contest. A special class was judged by the boys and girls under eighteen years of age, which proved to be a very interesting event. Each one of the judges was called upon, one after the other, to give their reasons for placing animals as they did. Cash prizes were awarded to the first, second, and third judges in the boys and girls class and first prize to the best judge among the men.

After this the regular program was continued. An address was given by the president, W. Hurley on "Foundation Cows," which was

followed by an address by the secretary, Wm. F. Fretz, on "Pure Bred Sires" and an address by Paul Woodland on "Butter Fats." This was followed by an interesting history of how his herd was built up, by Mr. Vasey. He closed with the remark that the Guernseys had paid for his farm. Whether he could have done this with any other cattle he did not know, but he did not believe that he could.

The meeting was one of the best that the Bucks County breeders have ever held. There is more interest manifested in Guernseys through this section than ever before. New herds are being started and the Bucks County Breeders' Association hopes to increase the popularity of the Guernseys and greatly increase their numbers in Bucks County.

—Wm. F. Fretz
Bucks County

South Carolina

Guernsey Production Notes

Of the forty-five Guernseys on test during the month of May, twenty-eight made the Honor Roll with a butter fat average of fifty-two pounds, the highest being 70.4 pounds. Flodell Primrose 64621, a cow owned by H. A. Quattlebaum, Bishopville, and being tested by R. M. Cooper, Jr., leads the Guernseys with 70.4 pounds of butter fat. Rockingham's Tulip 44819 owned by Mr. Cooper produced 68.1 pounds of butter fat in her seventh month and ranked second among Guernseys. Beautiful Golden Ada 90587, a junior two year old owned by Mr. Cooper produced 1092.0 pounds of milk and 63.3 pounds of butter fat. May King's Alvada 95721, a junior two year old owned by Clemson College produced 1411.5 pounds of milk and 59.0 pounds of butter fat.

—Clemson College Weekly News Notes

Vermont

Accredited Guernsey Herds

The following Vermont Guernsey herds were reported by the local office to be accredited up to May 31, 1921:

Name and address	Pure breds	Grades
Allen, Ray B., South Hero,	9	15
Bisbee, B. D. & Son, Waitsfield,	2	20
Blanchard, H. H., Barre	1	17
Bliss, R. F., Montpelier		6

NELSON, MATHEW, APPLETON, WIS.

Ingleside Moyra May Rose 75787	D	23 Jan	655.3	4.60	30.14		
		51 Feb	894.1	4.99	44.62		
		82 Mar	927.3	5.90	54.71	2476.7	129.47
s. Dolly Bloom's May King of Ingleside 27447							
d. Ingleside Moyra 57019							

NELSON, R. A., INDEPENDENCE, IOWA.

Mollie Lou 31168	A	192 Apr	1277.0	4.94	63.08	9249.3	443.88
Rebecca's Buttercup 87752	G	132 Apr	818.1	5.37	43.93	3739.8	187.47

NESBIT, LLOYD, BARKER CREEK FARMS, BARRON, WIS.

Imp. Primrose VII. du Pont 85178	D	211 Apr	713.8	4.78	34.12	5452.3	260.68

NETTLETON, WILLIAM, LEWISTON, MINN. 1 day test.

Glenella of Mapledale 58387	A	87 Apr	1173.0	4.32	50.67	3582.2	144.38

NEW HAMPSHIRE STATE COLLEGE, DURHAM, N. H.

Goldfinch of The Glen 29560	A	31 Mar	1532.7	3.69	56.56		
		61 Apr	1395.0	3.98	55.52	2927.7	112.08
s. Toby of the Glen 11538							
d. Queen of the Glen 23169							
N. H. C. Princess Pat 82996	G	204 Apr	1050.2	4.91	51.56	6787.9	331.29

NEWLIN, GEORGE M., HUTCHINSON, KANS.

Cynthia Cherub of Iowanola 89178	G	88 Apr	1094.1	4.15	45.41	3378.8	136.71
Imp. Hayes Golden Cherry 15th 67893	B	88 Apr	918.8	3.73	34.27	2993.3	118.44
Katy Yeksa 2d 64918	A	8 Mar	388.8	4.03	15.67		
		38 Apr	1588.0	4.03	64.00	1976.8	79.67
s. Elroy 26807							
d. Katy Yeksa 47924							

NICHOLS, J. E., ELM GROVE, W. VA.

Glady's of High View 75140	D	105 Apr	1058.3	4.82	51.01	3462.5	159.32
Lenore of High View 80683	E	59 Mar	1357.2	4.36	59.17	2447.2	100.59
Martha of High View 39621	A	89 Apr	1208.0	4.93	59.55	3588.6	162.42

NICHOLSON, JOSEPH, WEST BROOKLYN, ILL. 1 day test.

Devon's Primrose of Hanover 81150	A	19 Apr	641.4	5.15	33.03		
s. Devon's Chief 20542							
d. Primrose of Westwood 34838							
George's Polly 82497	E	19 Apr	450.2	4.63	20.84		
s. Newgrove George of Crab Tree 26247							
d. Imp. Polly III. of the Jaonnets 35489							

NIECE, ELMER, FRENCHTOWN, N. J. 1 day test.

Ethel Stranford 51927	A	283 Apr	668.5	4.79	32.02	7616.2	353.01
Priscilla Stranford 36932	A	264 Apr	656.3	4.75	31.17	6996.0	354.51
Stranford's Jewel 2d 104215	G	252 Apr	664.7	4.54	30.18	5516.7	259.56

NISSLEY, S. R., BROOKDALE FARM, MANHEIM, PA. 1 day test.

Blossom of Brookdale 87802	G	113 Apr	1042.0	4.21	43.87	3991.2	183.31
Glen Gable Lark 77646	E	346 Apr	398.6	5.92	23.60	7209.4	404.79
May King's Buttercup of Brookdale 87801	G	254 Apr	741.3	5.22	38.70	5873.5	300.36

NORTHLAND COLLEGE, ASHLAND, WIS. 1 day test.

Imp. Flower of Tamworth IV. 55355	A	56 Apr	896.8	3.70	33.18	1643.2	61.17

OBER, F. L., DULUTH, MINN.

Linda of the Ferry Farm 61941	A	181 Apr	752.7	4.18	31.46	5421.3	211.51

OBER, REUBEN A., WEST SALEM, OHIO.

Jacqueminot's Lucinda 80637	E	192 Apr	471.6	5.12	24.15	3573.3	179.96

OBER, AGNES R., WEST SALEM, OHIO.

Jacqueminot's Lusetta 90565	G	179 Apr	566.7	5.04	28.56	3609.7	184.11

OLESON, A. O., YEKSAHURST GUERNSEY FARM, LIVINGSTON, WIS. 1 day test.

Lily of Yeksahurst 58294	A	23 Apr	872.8	5.25	45.82		
s. Old Ironside 23089 A. R.							
d. Pattinette 26837 A. R. 5655							
Marquette's Kanin 44923	A	193 Apr	954.8	4.46	42.58	7349.6	357.76
Nancy of Yeksahurst 51755	A	301 Apr	897.2	4.96	44.50	11156.6	529.49
Patti's Ada 70913	D	295 Apr	392.6	5.32	20.89	6598.6	325.65
Yeksahurst Fern 85694	F	104 Apr	1097.1	4.00	43.88	3869.5	177.18

OLSON & KRANS, DASSEL, MINN. 1 day test.

Alvira of Oakley 81975	F	193 Apr	690.4	5.54	38.25	4832.7	246.01
Irene's Duchess of Maple Hill 49612	A	212 Apr	729.2	4.50	32.81	5321.5	252.23
Lily of Oak Hill Farm 44611	A	124 Apr	1148.9	5.85	67.21	5266.8	282.42
Winnie of the Sioux 64489	A	169 Apr	1008.9	4.85	48.93	6568.2	324.98

O'NEIL, GEORGE F., QUINEILO FARMS CO., THIENSVILLE, WIS. 1 day test.

Imp. Best's Lady Godiva II. 11987	F	46 Apr	950.6	4.28	40.69	1489.7	66.57
Imp. Lady Begum of the Spurs 111985	E	55 Apr	880.8	4.30	37.87	1585.9	69.60
Imp. Lady Topsy of the Grands Courtils 111986	E	79 Apr	737.1	5.00	36.86	2022.3	94.14

PAMPERIN, W. J., GREEN BAY, WIS.

Pansy of Cicero 66285	C	334	Apr	124.4	5.51	6.85	5987.0	296.51
Phoebe of Cicero 85892	G	334	Apr	804.3	4.61	37.08		
		365	May	887.9	4.85	43.06	9901.2	443.96
Queen of Cicero 86648	G	334	Apr	465.3	5.56	25.87		
		365	May	769.6	5.56	42.79	6071.0	346.68

PARKER, W. P., EDGEMERE FARM, MORAVIA, N. Y.

Caroline of Maple Glen 88655	G	161	Mar	968.8	4.88	47.28		
		191	Apr	1012.5	4.74	47.99	6142.3	283.04
Delia's Galaxy's Sequel 58871	A	163	Mar	1030.4	4.85	49.97		
		193	Apr	936.2	4.95	46.34	6735.5	317.89
Laddie's Jessie of Edgemere 67949	B	18	Apr	861.7	4.34	37.40		
s. Florham Laddie 20431 A. R.								
d. Lulu Lumine of Maple Glen 49229								
Miss Sark of Edgewater 49207	A	10	Mar	417.4	4.66	19.45		
		40	Apr	1317.8	4.95	65.23	1735.2	84.68
s. Pencoyd's Golden Secret 16550 A. R.								
d. Imp. Sark Princess II. 39729								
Queen of Edgemere 82292	G	365	Mar	470.1	5.82	27.36	9049.5	464.77
Ultra's Lillie of Edgemere 85619	G	194	Mar	898.7	5.24	47.09		
		224	Apr	893.8	4.91	43.89	7150.3	348.62
Ultra's Olivia of Edgemere 77910	F	338	Mar	713.1	5.49	39.15		
		365	Apr	606.5	5.12	31.05	10936.0	519.51

PEIK, CARL J., CHILTON, WIS. 1 day test.

Annie Glenwood 41994	A	120	Apr	927.0	4.81	44.59	3651.1	166.21
Fair Oaks Beth 81845	E	112	Apr	874.4	4.97	43.46	3124.5	151.65
Fair Oaks Betty 81844	E	138	Apr	771.0	4.74	36.55	3768.4	162.74
Silverfoot's Daisy 64345	A	99	Apr	1144.0	4.55	52.05	3826.0	180.59
Toolo's Becky 30133	A	44	Mar	1208.4	4.90	59.21		
		74	Apr	1072.8	4.93	52.89	2757.4	132.77

PETERSON, J. E. & MILLER, G. R., WEYAUWEGA, WIS.

Eva Rilma of Stony Creek Farm 75661	D	3	Mar	99.6	4.17	4.15		
		33	Apr	1156.3	4.17	48.22	1255.9	52.37
s. Prince Rilma of Poplar Grove 37029								
d. Meadow Farm Flossie 25036 A. R. 5336								
Normande's Dimple 90298	F	51	Apr	1213.2	4.23	51.32	2051.7	88.47
Rose of Normande 78286	D	12	Apr	368.1	4.85	17.85		
s. Bennie Boy 14390								
d. Normande's Jewel of Green View 43055								

PEYTON, WM. T., LOCUST GROVE FARM, FREDERICKSBURG, VA.

Brook Farm Valentine 79803	F	269	Apr	689.0	4.83	33.28	7744.8	357.30
Hazel of Rockstone 54667	A	151	Apr	1027.7	5.72	58.78	5456.0	301.13
Lucy's Lilly of Flint Ledge 59051	A	113	Apr	1092.6	4.57	49.93	4984.4	214.53
Imp. Polly of La Turquie 66025	A	365	Apr	608.8	5.60	34.09	12695.0	656.01
Red Rose of Flint Ledge 52652	A	10	Feb	347.9	3.92	13.64		
		41	Mar	1106.7	3.92	43.38		
		71	Apr	1073.0	4.04	43.35	2527.6	100.37
s. Soso's Maxim of Oak Ridge 22120								
d. Lucy Locket of Rock Spring 20075 A. R. 6773								
Susanna of Rosemont 63672	A	71	Apr	1052.0	6.04	63.54	2492.5	142.91

PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.

Best Girl of Pomeroy 89614	G	113	Apr	906.3	4.56	41.33	3790.5	157.57
Golden Combination of Mondamin 85992	F	130	Apr	1134.8	4.50	51.07	4992.8	200.63
Golden Secret's Pearl 77034	E	106	Apr	1738.4	4.56	79.27	6241.8	294.71
Hope of Pomeroy 3d 77031	D	23	Mar	956.2	4.18	39.97		
		53	Apr	1241.7	4.41	54.76	2197.9	94.73
s. Langwater Golden Secret 26510 A. R.								
d. Hope of Pomeroy 38174 A. R. 4118								
Langwater Mary 38604	A	18	Mar	747.3	4.58	34.23		
s. Dolly Dimple's May King of Langwater 12997 A. R.								
d. Langwater Hope 27946 A. R. 1978								
Pauline's May Girl 89611	G	256	Apr	695.7	5.15	35.83	6590.5	320.66
Royal's Alphea 77030	D	172	Apr	962.7	4.41	42.46	6590.3	279.83
Royal's Phrosa of Linwood 86453	G	259	Apr	878.5	4.87	42.78	7941.7	352.15
Royal's Sensation 89613	G	177	Apr	775.3	5.33	41.32	4645.9	213.22
The Abbess of Florham 40365	A	110	Apr	1248.0	5.21	65.02	4868.1	245.03

PHILLIPS, T. REDFIELD, MONTPELIER, VT. 1 day test.

Alice May of Phillips Farm 86759	F	128	Apr	973.5	4.92	47.90	4423.7	219.11
Claudius' Ella May 59202	A	107	Apr	1214.8	5.12	62.20	4576.0	221.74
Elsie's Queen of the May 86760	G	98	Apr	1184.4	4.57	54.13	3838.0	160.78
Ultra Miss of Buena Vista Farm 94845	G	119	Apr	755.4	4.84	36.56	3120.5	137.07
Ultra Mistress of Phillips Farm 94846	G	98	Apr	842.5	4.47	37.66	2861.2	135.70

PIERCE, ARTHUR J., EDGERTON FARM, BENNINGTON, N. H.

Blanchette of Edgerton 79275	E	113	Apr	810.6	4.95	40.12		
		144	May	845.9	5.05	42.72	3942.9	196.06
Cowslip of Edgerton 82272	G	365	Apr	687.6	4.98	34.24	6370.5	364.62

Bradley, J. W., Norwich 18
Bromley, K. & P. D., East Corinth, 20
Chamberlain, A., Grand Isle 1 18
Churchill, Chas., Rutland, 27
Clark, R. J., Hardwick, 1
Connor, J. T., Waitsfield, 4
Gravellara, Napoleon, Barre, 1
Curtis, V. W., Washington, 18
Dow, Horace, N., Middlebury, 19 16
Eastman, Fred, Hardwick, 8
Elliot Bros., Barton, 1 36
Farrington, F. H., Brandon, 6 6
Fisher, Chas., Vergennes, 3 20
Foote, C. H., Burlington, 21
Gokey, Fred H., Plainfield, 24
Hale, Mrs. Blanche, Grand Isle, 21
Hoyt, M. B., Hardwick, 1
Johnson, John B., Montgomery Center 30
Jonas, Henry J., Middlesex, 7
Joslyn, C. F., Sharon, 2 19
Keating, W. H., Barton 44
Kenney, Frank, Newport 2
Kidder, F. Thomas, Woodstock, 10 17
Kingsbury, A. W., Cavendish, 2 12
Kingsbury, H. S., Cavendish, 12
LeBlanc, Frank, North Troy, 1
McDonald, Charles, Topsham 11 19
Miles, J. F., E. Corinth, 10 3
Miller, I. F., Putney, 10 3
Miller, J. D., Groton, 12 11
Moody, Mark. H., Waterbury, 50
Morrill, Jacob, Newport, 2
Phillips, T. R., Montpelier, 21 6
Sargent & Baird, Chittenden, 29
Shunway, C. J., Bradford, 7 25
Skinner, D. H., Waitsfield, 35 7
Smith, D. W. (Est)., Greensboro Bend, 2 17
Smith, J. J. & Son, S. Newbury, 6 46
Story & Hicks, Essex Jct. 37
Varney, Howard & Son, S. Strafford, 2 30
Vermont Marble Co., (Goodno Farm)

Proctor	1	86
Wark, C. J., E. St. Johnsbury,	5	39
Waterman, Wm., Tunbridge,	1	22
Whitman, Levi, Wells River,	1	25
Wilder, L. O., Middlesex,	6	41
Wilcox, F. H., Randolph Center	1	27
Wood, W. L., W. Burke,	1	20
Woodbury, U. A., Burlington,	64	44

Virginia

County Herds at Virginia State Fair

One of the good pieces of work put across by the Virginia Guernsey Breeders' Association under the efficient direction of C. T. Rice, secretary, and Judge R. H. L. Chichester, president, has been the county herd plan of showing Guernseys at the Virginia State Fair this fall. Heretofore no breed has shown county herds at the Virginia State Fair. In order to secure a better showing of Guernseys at the Fair the Virginia breeders agreed to contribute $100 to be added to $400 secured from other sources, and the total to be used in prizes for county herds. At least four or five counties are now selecting the animals to compose herds from their counties, and the keenest rivalry is being developed. Animals are already being fitted and the competition promises to be very close. The following counties expect to enter: Loudoun, Stafford, Augusta, Fairfax, and Mecklenburg. The Virginia breeders are determined that last year's exhibition of Guernseys at the State Fair shall never be repeated as there were only about ten shown. It is confidently expected that more than 100 Guernseys will be shown at the Virginia State Fair this year. In addition to showing in the county herd groups all animals will also take part in the open competition.

Old Dominion Guernseys to Illinois

Breeders in Stafford County, Virginia, recently sold five cows to the University of Illinois, most of which were strong in the blood of King of Chilmark 20798. Dr. G. M. Wallace sold two daughters of King of Chilmark 20798, namely, Vera of Ellerslie 63999, and Eva of Ellerslie 59296. Judge R. H. L. Chichester sold two granddaughters of King of Chilmark 20798, namely, Lucilla of Glencairne 72843, and Princess Pat of Glencairne

Deodora of Elm-Leigh 65576	A	30 Apr	1073.7	4.83	51.86		
s. Deanie's Rose King 17773 A. R.							
d. Direxia's Deodora 43478 A. R. 5091							
Imp. Florry II. of Milestone 69262	A	365 May	467.4	5.10	23.84	8985.5	453.58
Iris of Edgerton 82271	E	17 Jan	578.5	5.23	30.26		
		45 Feb	930.9	4.88	45.43		
		76 Mar	914.4	4.52	41.33		
		106 Apr	913.6	3.92	35.81		
		137 May	921.8	4.30	39.64	4259.2	192.47
s. Langwater Recluse 31327							
d. Imp. Varclin Iris 69258							
Imp. Jipsen of Les Pelleys de Bas 69273	A	128 Apr	863.9	4.36	37.67	4164.5	199.63
Lady Erwin of Edgerton 79276	E	111 Apr	702.1	4.95	34.75	2757.0	143.44
Princess of Edgerton 82274	F	157 Apr	641.5	5.37	34.45	4126.6	224.14
PLOWMAN, A. J., LAKE VIEW FARM, ELDERON, WIS. 1-day test.							
Arbutus of Lake View 68381	B	30 Apr	1029.7	4.30	44.28		
s. Glenwoodson 27063							
d. Dawn of Lake View 55091							
Marcelle of Lake View 52233	A	365 Apr	364.0	5.29	19.26	9399.3	455.82
Marcelle's Daisy 86067	G	184 Apr	504.7	5.00	25.24	3351.9	152.64
Pride's Myrtle 86070	G	206 Apr	753.3	4.00	30.13	5139.7	224.47
POTTER, ARTHUR D., GREENFIELD. MASS.							
Bernice Darling Zayma 34622	A	201 Apr	1425.7	4.58	65.30	10034.8	452.32
Imp. Countess Flora 69255	A	365 Apr	347.3	4.13	14.34	9587.0	477.85
Countess Rosalyn of Valleyedge 72549	C	151 Apr	1107.0	4.51	49.93	5989.7	265.27
Demonstrator's Highland Princess 76016	B	108 Apr	1148.8	6.26	71.91	4300.6	248.31
Doxy S. 54799	A	21 Mar	904.3	4.93	44.58		
		51 Apr	1397.2	5.28	73.77	2301.5	118.35
s. Bachelor's Button of Riverside Farm 21410							
d. Doxy of Elmdale 34231							
Faith Hayes 2d 68453	A	134 Apr	931.9	5.71	53.21	4895.7	272.53
Glenora of Springside 89175	A	273 Apr	269.5	6.65	17.92	8247.1	412.52
Glenora's Martha of Springside 97526	E	28 Mar	1421.5	4.23	60.13		
		58 Apr	1544.5	4.54	70.12	2966.0	130.25
s. Masher's Hero of Springside 54401							
d. Glenora of Springside 89175							
Jane Hayes 25099	A	294 Apr	777.2	5.04	39.17	9139.6	447.20
Masher's Floresta of Springside 89176	A	181 Apr	1067.8	5.53	59.05	8299.0	425.72
Mohawk Buttercup 94156	E	199 Apr	863.5	4.48	38.68	6624.3	304.29
PRENTICE, E. PARMALEE, MOUNT HOPE FARM, WILLIAMSTOWN, MASS.							
Governor's Princess 81502	G	334 Apr	422.5	7.34	31.01	4923.1	349.63
Harmony's Hamon 83027	G	304 Apr	631.8	6.69	42.27	6870.2	436.66
Langwater Happy Girl 70291	A	68 Apr	794.9	5.39	42.85	1855.5	99.70
Mount Hope Jethro's Dolly 88753	G	20 Mar	540.2	5.43	29.33		
		50 Apr	947.4	4.45	42.16	1487.6	71.49
s. Jethro's Masher of Forestdale 39162							
d. Hardwick's Selection 26177 A. R. 3025							
PURDUE UNIVERSITY, LA FAYETTE, IND.							
Imp. Rosetta III. of Annevilles 94254	B	101 Apr	870.0	4.06	35.32	3106.7	131.11
QUATTLEBAUM, D. A., BISHOPVILLE, S. C.							
Flodell Primrose 64621	B	28 Dec	1001.9	5.70	57.11		
		59 Jan	1138.6	5.66	64.44		
		87 Feb	1036.5	5.51	57.11		
		118 Mar	1172.8	5.80	68.02	4349.8	246.68
s. Evette's King 22341							
d. Imp. Freedom's Primrose 33096							
RAMSEY, JOHN P., WOODBINE FARM, CHARLOTTE, VT. 1 day test.							
Woodbine's Little Gurexa 95025	G	255 Apr	701.8	4.23	29.69	7453.8	302.87
RANSOM & DEVILBISS, RANSOM FARM, HOMEWOOD, KANS.							
Beva Ford of Maple Farm 86947	F	365 Apr	326.9	4.40	14.38	8686.4	377.38
Claire of Middlebrook 81470	E	14 Apr	504.4	4.93	24.87		
s. Czar of Middlebrook 40091							
d. Adelaide of Middlebrook 64554 A. R. 7150							
Daisy of Middlebrook 85016	F	365 Apr	372.9	6.58	24.57	6874.8	398.01
Daisy's Thelma of Heweshurst 91652	E	250 Apr	777.5	5.77	44.86	6722.5	363.16
Dorothy of Middlebrook 80454	G	365 Apr	556.5	5.82	32.39	7757.0	385.73
Fareda of Maple Farm 86946	F	365 Apr	422.4	5.34	22.56	7990.9	405.18
Flutiebel of Heweshurst 91650	D	245 Apr	618.6	6.23	38.54	6644.9	389.90
Mavella of Middlebrook 74759	E	226 Apr	418.1	5.84	24.42	4337.8	249.95
Queen Bessie of Heweshurst 64471	A	27 Apr	653.9	5.69	37.21		
s. Langwater King's Son 25186							
d. Copperbottom's May Queen 38554							
RATHER, ARMAND P., FAIR OAKS FARM, PEEBLES, WIS. 1 day test.							
Fair Oaks Carrie 84815	E	31 Mar	880.3	5.07	44.63		
		61 Apr	873.5	5.03	43.94	1753.8	88.57
s. Imp. Silver King of the Isle 14363 A. R.							
d. Neva's Tricksey 31847 A. R. 1977							

Fair Oaks Charity 84153	F	94	Mar	8984	5.48	49.23		
		124	Apr	789.2	5.58	44.04	3841.5	186.16
Fair Oaks Contrast 91492	G	131	Mar	670.6	5.41	36.28		
		161	Apr	627.3	5.59	35.07	3875.9	196.71
Fair Oak's Countess 88209	F	12	Mar	346.3	4.65	16.10		
		42	Apr	970.6	4.47	43.39	1316.9	59.49
s. Imp. Silver King of the Isle 14363 A. R.								
d. Lelah Rosebud 40048 A. R. 5377								
Fair Oaks Delight 93371	G	72	Mar	1040.7	4.01	41.73		
		102	Apr	910.1	5.19	47.23	3400.6	156.01
Silver Cress of Oak Lawn 52137	A	104	Mar	857.1	6.20	53.14		
		134	Apr	795.5	6.17	49.08	4109.5	246.64
Silver Vanity of Oak Lawn 55965	A	186	Mar	886.4	7.14	63.29		
		216	Apr	816.5	6.39	52.17	6992.7	446.51
REITH, W. O., REITH DAIRY FARM, ASTORIA, OREGON.								
Billy's France Lucy of Chicona 89102	G	120	Apr	859.8	5.36	46.09	3802.7	200.03
Elaine of Chicona 56305	A	158	Apr	836.4	4.97	41.57	5757.1	265.75
Josephine of Chicona 88199	G	160	Apr	589.8	5.64	33.26	3315.4	172.55
RICE, J. W., SHADYSIDE STOCK FARM, HARMONSBURG, PA. 1 day test.								
May King's Laddie's Janette 94478	G	69	Apr	971.1	3.93	38.16	2198.6	88.41
Village Farm's Delight 92693	G	120	Apr	907.0	4.97	45.08	3433.6	162.32
Village Farm's Surprise 92694	G	54	Apr	1129.7	4.62	52.19	1959.1	87.69
RICHEY, J. A. & J. T., CASCADE FARM, BORING, OREGON.								
Auricula's Hilda 41540	A	91	Apr	1274.0	4.58	58.35	3880.8	171.96
Cascade Fern 76529	E	181	Apr	780.5	5.30	41.37	5012.5	252.08
Cascade Primrose 82071	G	273	Apr	566.5	5.70	32.29	6109.3	308.64
Juliette of Sequoia 62415	A	153	Apr	745.1	5.98	44.56	4964.2	289.07
Imp. La Fallaize des Landes 50290	A	109	Apr	1055.5	4.96	52.35	3984.2	192.09
La Fallaize Emigrant Lass 69428	C	148	Apr	903.5	4.22	38.13	5191.1	239.89
Red Wing Modele's Radiant 54693	A	61	Apr	1018.9	4.64	47.28	2089.9	95.90
RIGGS, NELLIE, SALEM, OREGON.								
Victoria's Daisy Granger 44738	A	332	Jan	400.3	7.19	28.78		
		360	Feb	521.8	4.82	25.15	9146.4	484.80
RINGO, CLYDE, MULINO, OREGON.								
Imp. Daisy III. of le Port 60632	A	220	Apr	586.6	5.02	29.45	6016.3	291.11
Imp. Frogmore's Molly 50384	A	292	Apr	300.2	5.70	17.11	6765.5	341.28
Imp. Hayes Nurse 59891	A	166	Apr	747.8	4.35	32.53	4468.1	187.64
Mixter Golden Dean 65852	A	57	Apr	1099.2	4.72	51.88	1943.7	90.39
ROBERTS, T. W. & I. W., PENCOYD FARM, BALA, PA.								
Betty of Walnut Grove 92148	G	146	Apr	1102.2	5.53	60.95	5784.8	280.78
May Rose Count's Butterball 86201	F	77	Apr	1133.6	4.39	49.77	3091.6	140.23
Pencoyd Fidelity 83727	G	169	Apr	947.5	5.38	50.98	6166.5	303.91
ROCHELEAU, O. J., GRAND RAPIDS, WIS.								
Almira Rilma of Lynn Creek 89956	G	304	Apr	434.8	5.40	23.48	5293.2	256.06
ROOT, S. N., WOODSIDE STOCK FARMS, LANDISVILLE, PA.								
Imp. Beauty Rondibosch of Mara Alva 74110	B	181	Apr	1008.4	4.33	43.66	7335.7	302.77
Imp. Blossom Blue Bell of Mara Alva 74135	C	189	Apr	890.4	4.52	40.25	7170.6	298.04
Imp. Blue Belle Duchess of Mara Alva 74129	B	115	Apr	985.8	4.89	48.21	4411.3	206.13
Imp. Ivy's Dolly of Mara Alva 74149	C	87	Apr	1116.2	4.02	44.87	3583.4	162.30
Jane of Woodside Farms 84981	G	365	Apr	141.9	6.15	8.73	9375.2	475.65
Imp. Lancaster Lilly of Mara Alva 74133	C	242	Apr	626.0	5.39	33.74	6029.4	327.51
Imp. Lilydale of Mara Alva 74121	C	357	Apr	401.0	6.25	25.06	10024.1	536.12
May King's Benton's Omega 62021	A	189	Apr	879.6	4.76	41.87	7476.5	318.06
Woodside Maggie 98323	G	74	Apr	864.4	4.70	40.63	2242.1	103.54
ROSSER, THOMAS L., JR., CHARLOTTESVILLE, VA.								
Luella of Lake Bluff 49306	A	276	Jan	358.6	3.84	13.77		
		304	Feb	1299.3	3.99	51.84		
		335	Mar	1343.1	4.49	60.31		
		365	Apr	1213.7	4.45	54.01	8780.6	409.57
Luella's Barbara 91169	G	2	Mar	62.1	4.78	2.97		
		32	Apr	1156.2	4.78	55.27	1218.3	58.24
s. Tricksey's George of Sunny Side 18355								
d. Luella of Lake Bluff 49306								
ROWLANDS, OWEN W., WAUKESHA, WIS.								
Vesta Victoria 42857	A	68	Apr	1347.1	3.91	52.67	3304.4	126.58
RUEPING, F. J., CORIUM FARM, FOND DU LAC, WIS.								
Brownie of Franklin 88852	G	79	Mar	1313.8	5.03	66.08	3402.1	163.96
Clara Bell of Stratford 68884	C	288	Apr	893.5	5.23	46.73	8932.6	444.33
Imp. Clipper of Anna Dean Farm 47033	A	304	Apr	1132.4	5.62	63.64	13012.3	647.25
Corium Annette 95605	G	147	Apr	826.2	5.79	47.84	4617.6	240.84
Imp. Cypress of Sarnia 53729	A	109	Apr	1341.7	4.85	65.07	5073.1	247.56
Deasie's Lady Betwixt 72657	C	44	Apr	1651.5	4.34	71.68	2260.8	106.41

83334. W. T. Peyton sold Imp. Polly of LaTourquie 66025, a cow which had recently completed an Advanced Register record of over 600 pounds of butter fat.

Stafford County Bull Association

The first Guernsey Bull Association in Virginia has been formed in Stafford County by County Agent V. B. Perry. This association, known as the Stafford County Guernsey Bull Association, has purchased three bulls backed by good records, and which are splendid individuals. Two of the bulls were purchased from Glencairne Farm and the other from W. T. Peyton of the same county. The bull purchased from Mr. Peyton was by Florham Golden 42409 and out of Imp. Polly of LaTourquie 66025, which recently completed a record of over 600 pounds of butter fat. Another of these bulls was Jurist of Glencairne 62918, whose sire is Aristocrat of Harbor Hill 39246, and is out of Duchess of Glencairne 44116 with 9643.2 pounds milk and 483.14 pounds of butter fat in class AA. The third bull was Marie's Sitting Bull of Glencairne 65366, by Sitting Bull of Glencairne 50679, and out of Marie Antoinette of Glencairne 83332 with 373.26 pounds of butter fat in class G. All of these Guernsey bulls have gone into sections where scrub or grade bulls were formerly used, and they will no doubt result in great improvement in the class of family and dairy cows kept in this county, and also will be an incentive to the establishment of other such associations in other counties of the State. There is a good prospect for placing two or three more bulls in the Stafford County Association.

Stafford County Calf Club

The third Guernsey calf club in Virginia was recently completed in Stafford County under the efficient leadership of the agent, V. B. Perry. After two or three months of agitation and work Mr. Perry was able to form an association of eleven members. Two calves were purchased locally and the other ten were purchased in Pennsylvania, one member, Edwin Beach, having two calves. The following are the members of this club: Hugh Daffan, Jean Hart, Edna Hart, Kathryn Nansaute, Chas. A. Truslow, Edwin Beach, Helen Peyton, William Peyton Jr., R. A. Moncure, W. G. Sneed, and R. C. L. Moncure. All of the members of the club are very enthus-

iastic over the prospects, and are planning to get their calves in first class condition to show at the Fredericksburg Fair and at the State Fair this fall.

Augusta County Calf Club

The fourth Guernsey calf club in Virginia was recently formed in the Augusta County under the leadership of County Agent P. C. Manley, and with the assistance of E. M. Coiner, a prominent Guernsey breeder of the county, who gave a great deal of time and effort to this good work. The following are the boys and girls who compose this club: Guy Bailey, Staunton; Floyd Bailey, Staunton; Catherine Jackson, Staunton; J. N. Jackson, Jr., Staunton; Manuel Driver, Staunton, R. 2; Annie Coiner, Staunton; Carle Coiner, Staunton; Wesley Coiner, Staunton; Thelma Driver, Waynesboro; Frances Driver, Waynesboro; and Clark Showalter, Waynesboro. The members of this club have gone into the work with great enthusiasm and have some of the very best calves in the County. They expect to have them fitted for showing at the Augusta County Fair which is held at Staunton in September, and from there they will take them to the State Fair at Richmond where they will be shown in open competition and in the competition with calves owned by other Guernsey calf clubs in the state.

A Correction

In the June 15 issue of the Guernsey Breeders' Journal under the heading of "Approved Advanced Register Records" Pretoria's Neanietta of Ingleside 71110 was credited to Thomas L. Rosser, Jr., Charlottesville, Pa. Unfortunately an error was made in the state, Mr. Rosser being located in Virginia. Pretoria's Neanietta of Ingleside 71110 is owned by Thomas L. Rosser, Jr., of Charlottesville, Virginia.

Washington

New Bull Association

A Guernsey bull club has been organized in the Forest Grove community of Whatcom county with four dairymen representing forty-one cows. Arrangements have been made, says county agent Carroll, to have one of the members take care of the sire, and divide the expenses equally.

Lady of Birchwood 52208	A	79	Apr	1091.7	4.11	44.87	2892.3	113.82
Lassie of Oakland Retreat 75757	E	219	Apr	890.4	5.02	44.70	6995.1	324.65
Maes Mawr Lady 51777	A	321	Apr	946.7	5.48	51.88	12283.1	620.90
Mary H. of Fond du Lac 85294	G	279	Apr	637.1	4.86	30.96	6814.3	321.26
May King's Lady of Franklin 89437	G	76	Apr	1012.7	4.56	46.18	2505.3	117.61
May's Morning Glory 96324	G	365	Apr	791.6	5.94	47.02	10147.3	558.58
Nancy's Golden-rod 96321	G	320	Apr	765.4	5.28	40.41	8787.8	466.32
Imp. Nellie of Valongis 54460	A	221	Apr	1247.0	4.86	60.60	10307.9	491.70
Nymph of Birchwood 70825	D	321	Apr	802.0	5.81	46.60	10984.1	603.08
Primrose's Lily of Maple Grove 57258	A	181	Apr	997.3	5.10	50.86	6603.7	328.05
School Girl's Pretty Maid 96320	F	188	Apr	949.3	5.12	48.60	6083.0	316.98
Ultra May Rose of Sunny Valley 91388	G	166	Apr	627.5	4.24	26.61	4363.1	197.01
Imp. Undine's Pride of Val Plaisant II. 94234	C	200	Apr	840.9	5.23	43.98	6661.9	335.75
RUMMELL BROS., "THE MAPLES," MEDINA, OHIO. 1 day test.								
Lady Nokomis 2d 63394	A	31	Mar	856.4	6.13	52.50		
		61	Apr	813.9	6.13	49.89	1670.3	102.39
s. Beau Regal's Chance 17428 A. R.								
d. Lady Nokomis 17933 A. R. 1492								
Lady's Governorness 84411	E	7	Mar	199.5	6.21	12.39		
		37	Apr	930.5	6.21	57.78	1130.0	70.17
s. Imp. Governor's Favorite of Mara Alva 40563								
d. Lady Nokomis 2d 63394								
Raymondelia 48288	A	31	Mar	1013.5	4.79	48.55		
		61	Apr	992.2	4.79	47.53	2005.7	96.08
s. Imp. Lizette's Raymond of the Preel 16934								
d. Delia of Oakwood 26855 A. R. 5608								
Virginia's Kid 2d 87558	F	27	Apr	743.0	5.05	37.52		
s. Imp. Governor's Favorite of Mara Alva 40563								
d. Virginia's Kid 67128								
RUNDELL, LLOYD, ST. CROIX STOCK FARM, ROBERTS, WIS. 1 day test.								
Imp. Amelia of St. Croix 54108	A	277	Apr	740.7	6.02	44.59	8497.5	490.04
Imp. Anita of St. Croix 54121	A	365	Apr	242.4	5.31	12.87	11343.9	572.48
Imp. Annie Laurie of Linwood 51572	A	319	Apr	804.4	5.40	43.44	10922.1	562.74
Chula Fernwood 35310	A	365	Apr	136.1	5.30	7.21	12298.9	599.29
Clara's Lily of St. Croix 76288	D	115	Apr	1029.9	5.95	61.28	4300.6	247.44
Imp. Macey of St. Croix 52617	A	157	Apr	889.7	4.93	43.86	5151.1	251.31
RUSSELL, GEORGE C., RUSSELLHURST FARMS, WILLOUGHBY, OHIO.								
Baby Mayof Maple Ridge 42137	A	144	Apr	1082.4	5.12	55.42	5627.3	290.04
France's Lilly 26487	A	225	Mar	864.2	4.63	40.01		
		255	Apr	801.1	4.81	38.53	8187.8	353.21
Jacquotte of Russellhurst 62795	A	361	Apr	556.3	5.54	30.82		
		365	May	71.2	5.54	3.94	8170.9	400.43
La Fosseuse of Russellhurst 3d 101336	F	231	Apr	626.8	6.11	38.30	5699.3	293.23
Mary Magdalen 72840	C	56	Apr	1372.8	3.73	51.21	2492.6	97.01
Queen's Janessiere's Sequella 101337	F	231	Apr	805.4	4.52	36.40	6396.4	271.50
Imp. Rosie of McKerrow Farms 68962	A	2	Mar	46.6	4.24	1.98		
		32	Apr	999.2	4.24	42.37	1045.8	44.35
s. Imp. Butter Lad II. of the Braye 41130 A. R.								
d. Rosie of the Fountain R. G. A. S. 3732 F. S.								
Steinhurst Lady 90465	F	8	Mar	203.5	4.31	8.77		
		38	Apr	931.4	4.31	40.14	1134.9	48.91
s. Steinhurst King Masher 38475 A. R.								
d. Steinhurst Belle 64779								
RUSSELL, JAMES E., TRENTON, N. J. 1 day test.								
Rose Marie of Rocky Reach 89388	G	19	Mar	661.9	3.84	25.42		
		49	Apr	1251.2	3.93	49.17	1913.1	74.59
s. Sir Elsax of Glenburnie 22796								
d. Dorcas of New Castle 50969								
RYAN, THOMAS F., OAK RIDGE FARM, OAK RIDGE, VA.								
Aimable's Dora of Oak Ridge 47772	A	85	Mar	1009.3	5.15	51.98	2786.0	137.93
Aimable's Fanny ot Oak Ridge 56941	A	65	Mar	745.4	4.65	34.66	1594.2	70.99
Alderney's Beauty of Oak Ridge 72028	C	10	Mar	339.1	4.23	14.34		
s. Lady Alderney's II.'s Sequel 22123 A. R.								
d. Imp. Beauty III. du Douvre 34254 A. R. 2576								
Lillie of Alfalfa Farms 31055	A	59	Mar	754.1	4.65	35.07	1425.8	66.98
Oak Ridge Columbus's Effie 88253	G	295	Mar	321.4	6.72	21.60	4740.4	250.68
Oak Ridge Columbus's Emma 90180	G	157	Mar	720.2	4.82	34.71	3873.9	184.29
Oak Ridge Stranford's Emily 76020	E	135	Mar	608.6	5.34	32.50	2867.1	140.64
ST. AMANT, GEO. W., ATAMANNSIT FARM, EAST FALMOUTH, MASS.								
Branford Foremost Faithful 89897	G	113	Apr	790.4	5.47	43.23	3166.2	163.73
Branford Foremost Frisky 80574	F	316	Apr	707.2	6.44	45.54	8760.3	479.37
Branford Gipsy Queen 89896	G	117	Apr	984.8	4.65	45.79	3871.9	180.05
Branford Nellie 89040	F	151	Apr	877.9	5.52	48.46	4910.9	247.09
Clio of the Glen 65161	D	365	Apr	469.1	4.79	22.47	10723.1	460.12
Hailey Brilliant Keepsake 83082	F	283	Apr	906.9	5.66	51.33	8663.4	460.45
Janet Gold 39381	A	137	Apr	1568.4	4.28	67.13	8024.5	338.00
Langwater Crystal 70297	B	151	Apr	1150.3	4.87	56.02	6312.2	296.41
Langwater Fortunate 74564	C	52	Apr	1546.8	3.74	57.85	2516.7	106.54

Langwater Leading Lady 70307	B	151	Apr	1005.7	5.15	51.79	5784.1	267.64
Langwater Remembrance 74813	C	89	Apr	1360.7	3.99	54.29	4092.2	163.55
La Noce's May Rose 91329	G	12	Mar	386.9	4.14	16.02		
		42	Apr	1221.2	4.14	50.56	1608.1	66.58
s. Maxim of Linda Vista 42270								
d. La Noce of Riverside Farm 36284 A. R. 2522								
Masher's Granny of Glenburnie 82027	G	365	Apr	348.2	6.92	24.10	8060.5	484.93
May Rose Belle of Edgewater 102117	G	111	Apr	934.0	4.77	44.55	3523.9	166.87
Imp. Pearl des Beaucamps 93680	C	168	Apr	1267.1	4.28	54.23	7616.5	310.22
Sunny Girl of the Glen 59095	A	254	Apr	917.0	5.41	49.61	9216.4	444.12
SASS, ERNEST W., PERGUE FARM, STREATOR, ILL.								
Pergue's Amarilla Ann 74619	A	30	Mar	850.0	4.09	34.77		
		60	Apr	900.7	4.37	39.36	1750.7	74.13
s. Anna Dean Prince 25752 A. R.								
d. Amarilla of Pergue 44835 A. R. 7079								
Pergue's Crescent 61717	A	119	Mar	1539.0	4.36	67.10		
		149	Apr	1368.2	4.11	56.23	7540.6	328.82
Pergue's Lady Crescent 92403	E	121	Mar	1185.3	5.20	61.64		
		151	Apr	1079.9	5.03	54.32	6323.6	335.30
SAUNDERS & MYERS, LEESBURG, VA. 1 day test.								
May King's Itchen Kaloolah 83983	E	28	Feb	810.7	4.36	35.35		
		59	Mar	918.9	4.63	42.55		
		89	Apr	885.7	5.14	45.52	2615.3	123.42
s. May King's Laddie of Chilmark 32065								
d. Kaloolah of Alfred 2d 33602								
Ville-au-Roi's Queen of Lombardy 95114	F	23	Feb	611.5	4.52	27.64		
		54	Mar	915.0	4.76	43.55		
		84	Apr	934.2	4.96	46.34	2460.7	117.53
s. Morven's May Rose King 23301 A. R.								
d. Imp. Ville-au-Roi's Beauty I. 21031								
SAWYER, EDGAR P., OSHKOSH, WIS. 1 day test.								
Avis of Waldwic 93096	G	8	Mar	227.6	4.68	10.65		
		38	Apr	940.8	4.82	45.35	1168.4	56.00
s. Admiration of Edgemoor 42531								
d. Imp. Anita of Waldwic 65497 A. R. 8872								
Imp. Dainty of Sarnia 58746	A	365	Mar	351.5	4.12	14.48	12397.4	473.62
Imp. Dalma of Sarnia 58753	A	243	Feb	998.9	5.26	52.54		
		274	Mar	1049.8	5.22	54.80		
		304	Apr	865.7	4.93	42.68	11285.3	519.81
Fannie of Waldwic 61015	B	365	Feb	215.0	6.99	15.03	9629.1	579.10
Princess Dolly of Waldwic 68766	C	250	Mar	972.1	4.98	48.41		
		280	Apr	907.1	4.87	44.18	9325.5	418.50
Imp. Victoria of Sarnia 40675	A	365	Mar	297.1	5.70	16.93	12675.4	654.02
Yeksa Girl of Waldwic 86969	G	365	Mar	325.2	7.04	22.89	7159.9	408.58
SAYLOR, WILLIAM H., SAN FRANCISCO, CALIF. 1 day test.								
Early Twilight 24629	A	156	Apr	741.6	4.25	31.52	4151.4	182.96
Saylor's Combination Maud 35181	A	198	Apr	858.5	4.35	37.34	6191.3	278.68
Saylor's Tungsten Pink 71130	C	134	Apr	711.6	4.71	33.52	3845.5	176.89
SCHLEHUBER, ANDREW, "ALMANOR," WENHAM, MASS.								
Ruby's Pearl of Almanor 87837	G	89	Apr	854.1	5.19	44.33		
		120	May	864.7	4.92	42.54	3404.5	175.75
Upland's May Rose 70874	C	77	Apr	1128.4	5.08	57.32		
		108	May	1053.2	5.82	61.30	4043.7	222.02
SCHMIDT, CHAS., PLEASANT VIEW STOCK FARM, WRIGHTSTOWN, WIS.								
Buttercup's Spotty of Pleasant View 67984	C	232	Apr	430.6	5.59	24.07	4183.9	214.43
Daisy's Grace of Pleasant View 88000	G	259	Apr	546.9	5.11	27.95	5483.9	247.44
Flora's Daisy of Pleasant View 72824	D	232	Apr	387.3	5.93	28.90	4395.8	238.22
Lady's Elsia of Pleasant View 69394	D	300	Apr	374.2	6.02	22.53	4970.4	266.97
Little Sundari 46287	A	166	Apr	664.3	5.20	34.54	4459.8	223.66
Lucie of Pleasant View 43802	A	309	Apr	535.4	5.38	28.80	7898.6	395.59
Nellie of Wrightstown 38444	A	285	Apr	536.3	4.32	23.17	7077.5	287.67
Pride's Topsy of Pleasant View 61591	B	233	Apr	505.9	5.31	26.86	4356.4	219.90
SCHMIT, A. N., APPLETON, WIS.								
Beauty of Hillside 56176	A	118	Feb	1151.3	4.61	53.07	5338.2	242.26
Bessie of Hillsdale 56175	A	90	Feb	950.0	4.65	44.18		
		121	Mar	1022.1	4.88	59 88	4168.4	199.55
Lucania's Jessie 84830	A	149	Feb	947.9	4.95	46.92		
		180	Mar	985.2	5.05	49.75	6621.8	321.36
Mabel of Hillsdale 49766	A	142	Feb	878.9	4.92	43.24		
		173	Mar	776.3	5.21	40.45	5543.6	279.64
Polly of Hillsdale 56173	A	9	Dec	379.4	6.17	23.41		
		40	Jan	1362.2	6.17	84.05		
		68	Feb	1349.7	4.89	66.00		
		99	Mar	1464.6	5.13	75.13	4555.9	248.59
s. Penwyn of Rosendale 11282 A. R.								
d. Lucania 22653 A. R. 1435								
Verna Glenwood of Hillsdale 99681	D	166	Feb	725.8	5.25	38.10		
		197	Mar	730.3	5.28	38.56	6161 5	314.39

Wisconsin

River Falls Inter-County Live Stock Show

The Live Stock Show held at River Falls, Wisconsin, June 16 and 17, was one of the largest and best ever held in that part of the state. This show is an annual affair, the first one having been held eight years ago. At that time very few animals were shown and three-fourths of them were grades. This year 255 animals were led into the show ring and judged. All the breeds were well represented there being fifty-three Guernseys, thirty-nine Jerseys, eighty-two Holsteins, seventy-six Shorthorns, and five Angus. Sixty exhibitors brought stock.

This Live Stock Show is somewhat different from the county fair show. Everything is free and no shows are allowed on the grounds, the only attraction being the stock. The money to pay the expenses is raised by the merchants. An entire day is given to the judging of stock, a large tent 100 feet by 100 feet being used for this purpose. After a class has been placed the judge explains his reasons for his judging.

This year the Association erected two large sheds, one 28 feet by 280 feet, and another 28 feet by 98 feet. These sheds were financed and constructed in a very unique way. Twenty-one farmers generously donated a pure bred bull to be offered at auction, allowing the entire proceeds to go to the Association to defray the expenses of building the sheds. The labor connected with the construction of the sheds was donated by farmers and citizens. The total cost of building these sheds and providing water and lights amounted to $1800. The bull sale was a decided success considering the times. Twenty-one animals brought a total of $1370, or an average of $65. This amount of money together with the money raised by the business-men will practically pay for the sheds the first year.

The Guernsey cattle were the class of the show. The American Guernsey Cattle Club provided very handsome rosette ribbons for all the prize winners. These ribbons were highly appreciated by the exhibitors.

George Mumford of Ellsworth had a bul capable of winning at many state fairs. H. I. Corson & Son had a young bull that will be heard from later on. O. R. Schwalen, Lloyd Rundell, R. M. Graham of Roberts,

made a very strong showing. One of the features of the show was the County Herd contest between Pierce and St. Croix Counties. St. Croix County won first place.

Wisconsin Students Visit Waukesha County

About sixty students of the College of Agriculture, University of Wisconsin, recently visited the herds of Frank Fox, William Jones & Son, and Fruit Brothers, Waukesha, Wisconsin.

The class was conducted by Professor R. S. Hulce.

The Fond Du Lac Sale

A good sized crowd of Guernsey breeders attended the Fourth Semi-Annual Sale of Guernseys at Fond du Lac, Wisconsin, on June 3, 1921. Fifty-two head brought $12,225, an average of $235.09; forty-three females averaged $258.86, and nine bulls averaged $122.77. The top price of the sale was $530 which was paid for Ultra May Rose of Sunny Valley 91388 that was purchased by L. P. Martiney, Chippewa Falls, Wisconsin. Ultra May Rose of Sunny Valley 91388 is a daughter of Ultra King of Edgemoor 42532, out of Lilly May Rose 2d 21700, an Advanced Register cow with three Advanced Register daughters. The heifer was consigned by F. J. Rueping, Fond du Lac, Wisconsin.

The sale was managed by Charles L. Hill, Rosendale, and the auctioneers were Pohlman, Jones and Bergen.

A list of the purchasers together with the names and prices of Guernseys bringing $100 or over is given below:

Clifford Capener, Baraboo, Wisconsin	
Queen's Golden 10th 70632 (Bull)	$100
O. W. Berg, Algoma, Wisconsin	
Friendly of Pine Hill 112719	$160
C. D. Bridgman, Wautoma, Wisconsin	
Lucile of Maplelawn 114388	$185
Ethel of Lloydale 111714	165
August Dreir, Norwalk, Wisconsin	
Corium Benjamin 63729 (Bull)	$225
R. E. Fisher, Quebec, Canada	
Fair Oaks Eva 111778	$175
Lady of Prairie Ranch 93783	250
Lone Tree Cecilia 104574	280
Lone Tree Lilith 99536	300
Fair Oaks Doris 95890	240

SCHWALEN, O. R., CITY VIEW FARM, ROBERTS, WIS. 1 day test.

Butter Girl of City View 105175	G	194	Apr	706.4	5.48	38.71	5288.5	284.54
City View's Blooming Rose 105176	G	34	Apr	962.9	5.66	54.50	1069.1	60.44
Imp. Flora of City View 59640	A	313	Apr	1134.1	5.83	66.12	13446.0	733.77
Golden Daisy of City View 85674	F	88	Apr	936.7	5.18	48.52	2829.8	130.65
Lady Carteret of City View 105180	G	59	Apr	767.3	5.09	39.06	1508.4	75.67
Princess Pearl of City View 107222	G	59	Apr	1048.9	3.92	41.12	2111.9	83.53
Rosebud of City View 57925	A	214	Apr	803.7	6.09	48.95	6881.8	387.97
Sunbeam of City View 83535	G	247	Apr	585.1	5.66	33.12	5424.3	293.16
Violet's Lora of City View 105173	G	232	Apr	683.7	5.65	38.63	6095.9	314.20

SHELDON, A. L., GRAND RAPIDS, MINN. 1 day test.

Victory Combination of Maplewood 97816	G	66	Apr	740.0	4.12	30.49	1673.7	70.36

SHEPARD, R. B., ST. PAUL, MINN.

Odette of Edgemoor 65139	B	11	Mar	331.1	4.40	14.57		
		41	Apr	988.9	4.30	42.52	1320.0	57.09
s. Imp. Itchen May King 25174 A. R.								
d. Imp. Cheminante XI. 55221 A. R. 4389								
Zom's Nellie 71875	D	310	Feb	807.6	5.48	44.26		
		341	Mar	800.9	5.68	45.49		
		365	Apr	494.5	6.45	31.90	10982.9	576.48

SHERWOOD & COUSSENS, SHERWOOD GUERNSEY FARM, KIMBALL, MINN. 1 day test.

Lady Bernadine of Lakeview 35955	A	80	Apr	826.7	4.39	36.29	2214.3	95.65

SHERWOOD, GEORGE E., SHERWOOD GUERNSEY FARM, KIMBALL, MINN. 1 day test.

Hope of Peninsular Farm 91539	C	25	Apr	1020.3	3.21	32.75		
s. Master of Village View 20667								
d. Imp. Careless of Sarnia 46584								
Muriel of Riverside Farm 67585	A	333	Apr	530.2	5.41	28.68	6989.4	356.18

SHOEMAKER, S. M., BURNSIDE FARM, ECCLESTON, MD.

Criterion's Fawn Lily of Bellview 59760	A	325	Apr	990.6	5.02	49.73	12461.2	578.78
Lady Jardiniere 83298	G	365	Apr	308.0	6.44	19.84	8739.9	446.46
Laverna's Lilly 81761	G	365	Apr	303.7	4.90	14.88	9793.4	457.42
Ma Chere Rhea 63281	B	296	Apr	749.6	4.93	36.96	8808.0	432.38
Madge O. D. 43699	A	281	Apr	816.0	4.73	38.60	8475.7	409.53
Ultra Foam 61003	A	320	Apr	406.2	5.98	24.29	8408.0	440.26
Ultra Penelope 72477	E	303	Apr	813.3	5.33	43.35	9261.8	461.27

SIDLEY, J. H., SIDLEY GUERNSEY FARM, CHARDON, OHIO.

Galaxy's Harriette's Queen 59299	A	109	Apr	1013.8	4.05	41.06	4067.6	186.78
Glenwood's Harriette of Chestnut Hill 40774	A	263	Mar	704.4	4.39	30.92		
		293	Apr	634.4	4.08	25.88	9497.9	380.04
Jinny of Elmbrook 42204	A	225	Apr	707.9	4.55	32.21	6176.2	267.85
Primrose Beauty of Fern Lake 63768	A	202	Apr	696.1	4.43	30.84	5871.2	255.80
Yeksa's Freya 40771	A	365	Mar	585.4	5.53	32.37	13331.5	629.83

SILSBEE, KATHARINE E., BEVERLY, MASS.

Belle of Boulder Farm 45624	A	148	Apr	757.6	5.34	40.46	4362.7	228.09
Yeoman's Mixter Queen 58059	A	86	Apr	1056.7	5.37	56.74	3165.1	155.09

SIMPSON, W. L., ROSEMONT FARM, PURCELLVILLE, VA. 1 day test.

Pride of Guernsey Agitate 85738	G	265	Apr	373.6	6.90	25.78	4124.6	239.99

SIMPSON, WALTER JR., ROSEMONT FARM, PURCELLVILLE, VA.

May Rose Princess of Mara Alva 98053	G	104	Apr	899.8	4.41	39.68	3361.5	149.76

SKAAR, M. S. & C. A., COR-ALFA FARM, HAYWARD, MINN.

Bonny of Cor-Alfa Farm 75434	D	76	Mar	1023.3	5.27	53.93	2774.6	142.54
Dairymaid of Cor-Alfa Farm 92161	G	19	Mar	573.1	5.27	30.20		
s. Jean Du Luth Dairymaid 30152 A. R.								
d. Maisie's Duplicate 56764 A. R. 9049								
Esther of Cor-Alfa Farm 75432	C	12	Feb	492.6	4.30	21.18		
		43	Mar	1147.0	4.30	49.32	1639.6	70.50
s. Christy of Pinehurst 31st 31984 A. R.								
d. Princess Marie Josephine 56763 A. R. 9126								
Maisie's Duplicate 56764	A	69	Mar	1067.0	5.50	58.69	2434.9	126.27
Maisie's Princess 33921	A	63	Mar	1089.4	4.35	47.39	2504.8	109.10
My Lady of Cor-Alfa Farm 92730	G	12	Feb	409.4	4.15	16.99		
		43	Mar	1247.1	4.15	51.75	1656.5	68.74
s. Christy of Pinehurst 31st 31984 A. R.								
d. Maisie 3d's Baby 42594								
Princess Alice of Cor-Alfalfa Farm 75433	C	71	Mar	1104.6	4.85	53.57	2598.0	134.66
Princess Marie Josephine 56763	A	49	Mar	1272.0	4.58	58.26	2062.7	94.55

SMITH, FRANK M., "BROAD ACRES," SPRINGFIELD CENTER, N. Y.

Broad Acres Golden Gem 86375	G	254	Apr	755.8	5.02	37.94	6274.7	308.41
Broad Acres Rosalie 86377	E	116	Apr	772.8	5.76	44.51	2771.8	143.03
Ina of Broad Acres 67125	D	355	Apr	365.8	5.70	20.85	8186.1	406.51

SMITH, LEVI B., PAOLA, KANS.

Caroline of Wea-Glen 82057	E	98	Apr	780.7	5.61	43.80	2566.9	133.66
Margie of Riverside 67227	B	30	Apr	1198.4	4.62	55.37		
s. Joker of Riverside 21447 A. R.								
d. Margie of Maple Grove 2d 29016								

SMITH, R. A., LYNCHBURG GUERNSEY FARM, LYNCHBURG, S. C.

Imp. Daisy III. of La Rochelle 35348	A	365	Apr	597.2	4.58	27.35	9072.6	407.16

SMITH, S. WILFRED, NEW HOPE, PA. 1 day test.

Hope's Brindle of Pleasant Valley 65023	A	30	Apr	934.8	4.17	38.98		
s. Mogul of Haddon 28228 A. R.								
d. Hope of Pleasant Valley 48906								
Peace of Pleasant Valley 80701	A	56	Apr	1237.2	4.60	56.91	2353.8	101.13
Rose of Peace 106904	G	5	Mar	100.4	4.30	4.32		
		35	Apr	699.7	4.30	30.09	800.1	34.41
s. Quoin's Frank Rose 41734								
d. Peace of Pleasant Valley 80701								

SPIRES, O. K., BURLINGTON, N. DAK. 1 day test.

Pride of Verndale 59784	A	28	Feb	1038.7	4.70	48.82		
		59	Mar	1219.5	4.65	56.71	2258.2	105.53
s. Imp. Princess of the Vauquiedor's Governor 24738								
d. Imp. Dolly du Bourg II. 26942								
Queen's Rilma of Pleasant Point 71869	C	25	Mar	854.7	4.55	38.89		
s. Bob Rilma's Monogram 29095 A. R.								
d. Plymouth Queen 19218 A. R. 3587								

STALLMAN, JOHN F., ELK MOUND, WIS. 1 day test.

Daisy of Elk Meadow 92054	G	103	Apr	700.0	5.77	40.39	2777.6	152.32
Ellen of Elk Meadow 87186	G	143	Apr	565.8	6.05	39.62	3534.9	197.47

STATE NORMAL SCHOOL, PLATTEVILLE, WIS.

Cornelia of Linwood 73957	C	30	Mar	1404.5	4.84	67.98		
		60	Apr	1456.6	5.06	73.70	2861.1	141.68
s. Langwater Frechman 19226 A. R.								
d. Imp. Honeydew of Linwood 48097 A. R. 7138								
Cornelia of Normal Farm 89861	G	239	Apr	817.0	4.17	34.07	7387.6	287.43

STEELE, VICTOR, ALBERT LEA, MINN. 1 day test.

Imp. Fanny of Alderney 37175	A	170	Apr	672.3	5.55	37.31	4426.8	228.17
Imp. Hotton's Daisy of the Villiaze III. 39566	A	202	Apr	871.8	5.41	47.16	6869.8	341.78
Imp. La Rouge of the Adams 87365	D	191	Apr	456.7	5.50	25.12	4165.4	214.38
Imp. Rosemary of New Place 86612	E	205	Apr	864.7	4.85	41.94	6541.9	332.57
Imp. Rosie I. of Middle Blaye Farm 86602	E	209	Apr	705.8	4.35	30.70	5647.4	230.68

STOKES, ANSON PHELPS, THE BROOK FARM, LENOX, MASS.

Brook Farm Emma 85122	F	187	Apr	741.1	4.45	32.98	5286.4	241.38
Brook Farm Pollyanna 90945	G	111	Apr	499.5	5.19	25.92	2135.6	115.80
Polly of Fairview 32312	A	283	Apr	601.1	5.14	30.90	7779.2	410.77

STONE, GALEN L., MARION, MASS.

Buttercup of Great Hill 46810	A	20	Apr	490.7	4.79	23.50		
s. Imp. Roberts' Boy 21662 A. R.								
d. Imp. Rose VIII. of the Barras 39645 A. R. 4194								
Great Hill Lassie 69057	C	165	Apr	988.2	4.82	47.63	5889.5	282.86
Great Hill's Mousette 77920	E	113	Apr	927.8	4.62	42.86	3736.5	176.17
Great Hill's Myrtle 88239	G	61	Apr	990.9	4.37	43.30	1948.9	82.58
Langwater Vision 89265	G	242	Apr	893.0	4.48	40.01	6901.8	292.60
Violet of Great Hill 48125	A	165	Apr	830.4	4.75	39.44	5127.3	261.91

STOUT, F. D., CEDAR LAKE FARMS, MIKANA, WIS.

Goldseeker's Murne Cowan of A. D. F. 61707	B	361	Mar	644.9	5.20	33.53		
		365	Apr	73.9	5.20	3.84	109772.2	536.77
Lady's Hope of Maple Hill 44843	A	354	Apr	1128.3	5.44	61.38	17282.1	912.66
Langwater Luxury 49484	A	59	Mar	1907.7	4.38	83.56	3461.8	149.30
Lone Pine Alicetta 80218	E	109	Apr	1119.4	4.49	50.26	4485.7	207.66
Lone Pine Delight 92446	G	4	Mar	122.0	3.73	4.55		
		34	Apr	978.7	3.73	36.51	1100.7	41.06
s. Langwater Hayes Rosie's King of the May 16723 A. R.								
d. Delight of Lone Pine 40865 A. R. 3788								
Lone Pine King's La Belle 83484	E	74	Apr	1296.0	4.00	51.84	3298.1	137.13
Lone Pine La Belle 61575	A	67	Apr	1239.9	5.00	62.00	2794.1	137.54
Lone Pine Lady Godiva 72845	C	37	Apr	1201.9	4.53	54.45	1435.1	66.51
Lone Pine Liberty Belle 91283	G	13	Apr	563.7	3.39	19.11		
s. Langwater Hayes Rosie's King of the May 16723 A. R.								
d. Raider's Belle of Linda Vista 56230 A. R. 6652								
Lone Pine Luxury 88749	G	48	Apr	964.3	4.44	42.81	1575.1	70.17
Royal's Pearl of Pomeroy 89612	G	273	Apr	1187.8	4.39	52.14	11784.2	522.29

Evangeline's Ethel of Oakhurst 115278 220
Fair Oaks Florence 117496 225
Park Anna's Isabella 59596 185

Henry Harman, Algoma, Wisconsin
Gertie of Sylvanite 105959 $180

J. T. Harness, Neenah, Wisconsin
Corium Alaric 58589 (Bull) $185

Henry Hefter, Byron, Wisconsin
Jennie of Bonita 55985 $255

W. G. Jones, Pickett, Wisconsin
Lone Tree Juvenator 65950 (Bull) $135

E. H. Kirklin, Blackcreek, Wisconsin
Lucy of Cedarwood 102183 $250

Richard Klemm, Baraboo, Wisconsin
Princess of Banner 113657 $205
Birchwood's Anabelle 112592 230
Twilight of Pine Hill 113526 205

Irwin G. Kloehn, Pickett, Wisconsin
Evangeline of Oakhurst 78341 $280

Harry Lewis, Winneconne, Wisconsin
Blue Bell of Cedarwood 102181 $120

L. P. Martiney, Chippewa Falls, Wisconsin
Ultra May Rose of Sunny Valley 91388 $530
Goldseeker's Lady Charlotte 58578 300
Esther of Oakhurst 66725 260

Clemens J. Meuer, Chilton, Wisconsin
Nina of Liberty Prairie 100793 $160

Peter Rank, Rush Lake, Wisconsin
Emma Jane of River View 101851 $200
Ingleside Vrangue King's Beatrice 108286 265

Charles Ruelke, Oshkosh, Wisconsin
Arlene of Ore Hill 53342 $325
Fern of Eaton's Bell 86176 355

F. J. Rueping, Fond du Lac, Wisconsin
Imp. Guerncroft Fontaine 76775 $280

H. A. Retzleff, Fond du Lac, Wisconsin
Walter Sequel's Christine 54428 $310

G. W. Searls, Omro, Wisconsin
Duke of Foote Farm 64554 (Bull) $175

A. L. Sheldon, Grand Rapids, Minnesota
Jessie of Herodale 4th 106612 $320
Lone Tree Diana 104573 290

Imp. Katherine of Sarnia 107055	190
Jessie of Herodale 3d 106611	320
Guida of Sarnia 66478	410
Lone Tree Ruby Lass 91777	315
Polly of Birchwood's Pet 114027	180
Molly of Sylvanite 90993	250
Grace of Calumet Harbor 90132	160
Crackerjack's Dot 97461	360
Lady of Birchwood 52208	450
B. F. Sheridan, Fond du Lac, Wisconsin	
Model May 2d 64770	$405
William Tredt, Jr., Blackcreek, Wisconsin	
Spotty of Liberty Prairie 108731	$160
M. L. Welles, Rosendale, Wisconsin	
Lord Yeoman's Bessie of Braeside 90452	$305
H. P. West, Ripon, Wisconsin	
Daisy's King of Pleasant View 59806 (Bull)	$100

B. F. Sheridan Suffers Loss by Fire

Fire of unknown origin wiped out the modern dairy barn and out buildings of Luxerin Guernsey Farm owned by B. F. Sheridan, Fond du Lac, Wisconsin, at five o'clock in the morning of June 14. The loss is estimated as being between $25,000 and $30,000. Four horses were cremated in the fire but fortunately all of the cattle were saved. Among the out buildings destroyed were the milk bottling plant, ice house, a granary, garage, poultry house and wooden silo. The barn was modern in its construction and was fitted completely with modern equipments.

Mr. Sheridan is a leader in the dairy industry and the secretary of the Fond du Lac Guernsey Association. His courage and enterprise have been well demonstrated in his immediate decision to erect a new and better barn on the ruins of the old.

F. J. Rueping, owner of Corium Farm, placed his model plant at the disposal of Mr. Sheridan and all the test cows were transferred to the Rueping barn. Mr. Rueping also offered to take care of Mr. Sheridan's milk supply which offer was accepted until new quarters are provided. The Sheridan certified Guernsey milk will be marketed from Corium Farm. The Sheridan herd numbers seventy-five head of pure breds including several Class Leaders.

SWAN, FRANK E., WAUWATOSA, WIS.

Golden Drop of Maple Heights 60773	A	3 Feb	132.4	4.74	6.28			
		34 Mar	1406.7	4.74	66.68			
		64 Apr	1324.8	4.24	56.17	2863.9	129.13	
s. Billy of Paradise Spring City 21162 A. R.								
d. Bessie Comba of Maplewood 19013 A. R. 1301								
Sweet Miss Alice of Maple Heights 67242	A	8 Mar	376.1	4.46	16.77			
		38 Apr	1504.7	3.98	59.89	1880.8	76.66	
s. Hilda's Pride of Riverside 26336								
d. Sweet Alice of Norwood 31423 A. R. 5370								

TABER & MIGNIN, CASTILE, N. Y. 1 day test.

Governor Rose's Queen Anne 68616	C	19 Mar	746.9	5.10	38.09			
s. Governor Rose 31347								
d. Thirty Thousand Eight Hundred Thirty Eight 30838								

TABER, EST. HARMON E., MAPLE ROW FARM, CASTILE, N. Y. 1 day test.

Margaret's Model 73652	E	184 Feb	861.1	5.68	48.91			
		215 Mar	977.0	5.53	54.03	7268.4	386.72	
Marie's Midget 87268	F	97 Feb	807.4	5.94	47.96			
		128 Mar	862.2	5.95	51.30	3816.7	212.38	
Melody's Secret Rose 81976	F	190 Feb	649.0	6.20	40.24			
		221 Mar	728.4	5.85	42.61	5710.7	329.99	
Octavia T. 73653	D	127 Feb	855.2	5.76	49.26			
		158 Mar	927.8	5.55	51.49	5603.6	300.50	
Penta 43707	A	365 Mar	237.2	5.61	13.31	12652.4	671.12	

TARBELL, GAGE E., TARBELL FARMS, SMITHVILLE FLATS, N. Y.

Clover Leaf of Tarbell Farms 4th 84853	F	215 Apr	718.9	5.49	39.47	5444.0	291.18	
Lisbeth of Tarbell Farms 2d 83487	F	138 Apr	584.4	5.32	31.09	2990.1	159.15	
Maida of Tarbell Farms 81069	E	29 Mar	879.7	4.89	43.02			
		59 Apr	1037.7	4.61	47.84	1917.4	90.86	
s. Golden Secret of Tarbell Farms 36146								
d. Mita of Tarbell Farms 2d 63357 A. R. 6692								
Princess Pat of Tarbell Farms 86893	F	120 Apr	607.8	5.12	31.12	2649.0	127.34	
Quercus Maid 2d 78725	E	208 Apr	831.7	5.58	46.41	6053.7	335.91	
Sue of Tarbell Farms 6th 83367	E	89 Apr	1140.8	4.21	48.03	3518.2	145.78	

TAYLOR, LE ROY, SULLIVAN, OHIO. 1 day test.

Jacqueminot's Miss Gay 80582	B	231 Apr	711.7	5.60	39.86	6219.2	307.17	
Mona B's Cherry Girl 97819	B	5 Feb	128.1	4.85	6.21			
		36 Mar	991.2	4.85	48.07			
		66 Apr	990.9	5.00	49.55	2110.2	103.83	
s. Jacqueminot of Linda Vista Jr. 30823								
d. Mona B. 17467								
Peerless Agnes 111008	G	221 Apr	613.0	5.65	34.63	4631.4	232.28	

TENNEY, D. D., SHOREWOOD FARM, CRYSTAL BAY, MINN.

Cherub's Cora of Shorewood 83706	G	364 Apr	862.9	5.75	49.62	10904.6	557.15	
Cherub's Miss Mademoiselle of Shorewood 84920	G	212 Apr	796.4	5.50	43.80	5905.8	294.35	
Cherub's Promise of Shorewood 83709	F	195 Apr	1038.4	5.49	57.01	6823.8	338.42	
Imp. Moss Rose XI. of the Barras 67708	B	355 Apr	826.8	5.30	43.82	13211.1	580.09	

TENNEY, D. G., SALEM, N. H.

Hillswold Morana 89010	G	65 Mar	896.1	4.87	43.64			
		95 Apr	771.5	5.31	40.97	2722.8	134.83	
Imp. May Richmond of La Ruette 109550	A	97 Apr	1041.2	4.21	43.83	3294.9	136.87	
Imp. Weymouth's Pride 104044	A	165 Apr	1156.1	4.96	57.34	6779.4	332.58	

TENNEY, EST. CHARLES, "GREYCOURT," METHUEN, MASS.

Brilliant Lassie 86452	G	155 Apr	999.4	5.24	52.37	4955.2	238.37	
Early Dawn 83549	E	31 Mar	976.5	4.20	41.01			
		61 Apr	1046.0	5.31	55.54	2022.5	96.55	
s. Langwater Holliston 28055 A. R.								
d. Imp. Godolphin Phyllis 6th 48945								
Imp. Godolphin Phyllis 6th 48945	A	334 Apr	611.0	5.52	33.73	7452.2	382.44	
Lady Methuen 83548	F	218 Apr	826.8	6.21	51.34			
		249 May	910.7	6.10	55.55	7350.3	419.09	

THOMPSON, A. A., OAK HILL ESTATE, UNIONTOWN, PA.

Alderney's Daisy of Oak Ridge 70778	D	137 Apr	1081.2	3.96	42.82	5315.8	208.97	
Belletta of Millgrove 44960	A	365 Mar	332.9	5.23	17.41	8750.8	448.73	
Imp. Bonita III. of les Bordages 46428	A	272 Mar	207.8	4.49	9.33			
		302 Apr	198.6	5.02	9.97	7405.2	352.10	
Clara Butterscotch 40049	A	334 Apr	607.5	5.53	33.59	7132.4	334.39	
Friendship Daisy 60921	B	365 Apr	743.6	4.72	35.10	12161.8	515.78	
Friendship Fernette 60227	A	122 Apr	1087.2	4.61	50.12	4515.2	208.27	
Friendship Le Ruez 61419	A	147 Apr	832.6	4.40	36.63	4870.0	198.15	
Friendship Miss France 79750	C	197 Apr	822.4	4.81	39.56	5935.9	274.17	
Langwater Yuletide 64987	B	365 Apr	62.0	4.61	2.86	10683.2	489.89	
May Queen of Four Pine 70326	C	94 Apr	934.6	4.65	43.46	3085.3	147.04	
Rose of Mayfield 55075	A	323 Apr	634.5	5.80	36.80	9703.7	486.20	

THOMPSON, ADOLPH, WAUSAU, WIS. 1 day test.

Girlie of Good Hope 56666	A	273	Apr	868.8	5.36	46.57	8544.6	420.52
Golden Girlie of Mount Rib 77984	F	234	Mar	711.5	4.73	33.65		
		264	Apr	587.0	4.95	29.06	6859.0	296.33

THOMSON, FRANK GRAHAM, BROOKMEAD FARM, DEVON, PA.

Benita Fillmore 73611	D	112	Apr	1031.0	5.07	52.27	3966.1	184.87
Brookmead's Daffodil 73129	C	149	Apr	1003.0	5.05	50.65	5494.4	270.92
Brookmead's Dimple 49806	A	130	Apr	1226.9	5.18	63.55	5816.6	287.30
Brookmead's Glory 97559	G	228	Apr	947.1	4.67	44.23	7684.8	333.18
Brookmead's May Rose 49803	A	223	Apr	1122.2	5.46	61.27	9158.7	498.03
Brookmead's Oriflame 97558	F	19	Mar	535.3	4.87	26.07		
		49	Apr	1022.5	4.87	49.80	1557.8	75.87
s. Langwater Royal Master 23663 A. R.								
d. Brookmead's Hope 61022 A. R. 7130								
Brookmead's Queen 55398	A	328	Apr	992.0	5.33	52.87	13548.3	646.40
Brookmead's Sister Anne 97561	G	166	Apr	904.2	5.36	48.47	5339.6	244.33
Brookmead's Starlight 73133	D	249	Apr	1247.1	5.25	65.47	10563.8	529.82
Langwater Actress 49481	A	151	Apr	1317.0	4.97	65.45	6725.1	309.45

TILDEN, ANNIE E., TILDEN FARMS, DELAVAN, WIS.

Alma's Beauty 102156	D	203	Apr	1006.7	4.75	47.82	7516.7	358.87
Beautiful Lady of Maple Hill 71462	C	129	Mar	1078.5	5.79	62.45		
		159	Apr	913.2	5.89	53.79	5831.1	312.86
Belle Daisy of A. D. F. 66072	A	89	Apr	1025.5	4.38	44.92	3155.3	137.56
Bellmada 2d 49474	A	197	Apr	882.8	4.62	40.79	6942.1	296.27
Imp. Beryl of Verdun Farm 83991	E	194	Apr	984.7	4.76	46.87	6767.1	310.78
Biondello's Squaw 36779	A	10	Feb	405.8	4.61	18.71		
		41	Mar	1120.0	4.61	51.63		
		71	Apr	897.8	4.33	38.87	2423.6	109.21
s. Imp. Natoma Biondello 12243 A. R.								
d. Squaw of Pomeroy 23179 A. R. 3170								
Imp. Clarissa of the Colinbot 83993	E	168	Mar	882.6	4.77	42.10		
		198	Apr	829.5	5.06	41.97	6159.2	286.68
Imp. Cora of Anna Dean Farm 46746	A	101	Apr	1190.6	4.44	52.86	4169.3	188.59
Imp. Countess Fairy Queen IV. 94295	F	319	Apr	743.9	5.03	37.42	7651.9	359.11
Imp. Cowslip IV. of Grande Rocque Hotel 84062	F	212	Mar	876.5	4.42	38.74		
		242	Apr	738.4	4.35	32.12	7000.0	297.97
Elsie Denise 83624	F	61	Apr	941.8	4.76	44.83	1833.0	86.54
Elsie May's Marie 93542	G	61	Apr	831.9	4.74	39.43	1647.0	76.68
Imp. Fanny of Hill Farm IV. 94297	F	256	Apr	892.7	4.86	43.39	7161.1	345.49
Imp. Flora of Groignet 94296	G	365	Apr	139.3	5.44	7.58	8178.2	394.90
Goldseeker's Princess of Anna Dean Farm 60834	A	71	Apr	959.8	3.79	36.38	2248.8	88.32
Hambro's Lily Belle 70367	B	93	Apr	991.5	4.38	43.43	3193.7	141.46
Hope's Neva of Hickory Grove 76873	E	181	Apr	822.4	6.00	49.34	5356.6	295.25
Imp. Le Gele's May IX. 94303	G	266	Mar	744.7	4.80	35.75	7161.2	324.41
Imp. Lily II. of Coin Colin 84023	E	80	Apr	867.3	5.54	48.05	2382.6	127.92
Nydia of Hickory Grove 89159	G	173	Apr	775.2	5.80	44.96	5074.4	281.11
Imp. Primrose III. of La Petite Cache 84026	E	185	Apr	514.7	5.61	28.87	3868.0	209.48
Rosebud of Hickory Grove 89160	G	61	Apr	696.9	4.80	33.45	1332.4	67.07
Sir Rosewood's Ginger 65051	A	20	Apr	755.4	4.35	32.86		
s. Sir Rosewood of Linda Vista 18615 A. R.								
d. Imp. Togo's Ginger 33100 A. R. 6941								
Imp. Topsy VI. of Bickleigh 84032	D	8	Apr	297.9	5.20	15.49		
s. Valentine's Honour of the Passe R. G. A. S. 3784 P. S.								
d. Topsy of Bickleigh R. G. A. S. 3431 F. S.								
Zelma's Queen 102154	B	179	Apr	904.6	4.66	42.15	5662.1	353.11

TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.

Dorothy of Ware 107413	F	304	Apr	745.2	4.65	34.65	9245.4	394.08
Masher's May of Glenburnie 58803	A	119	Apr	1104.7	4.70	51.92	5263.7	240.34
Merlin's Georgia of Ware 104900	F	356	Apr	643.1	5.24	33.70	10281.5	496.19

TINKHAM, H. L., RAMBLETON FARMS, BUZZARDS BAY, MASS.

Imp. Kate II. of the Echelle 115072	C	23	Feb	1001.5	4.45	44.57		
		54	Mar	1283.5	4.08	52.37	2285.0	96.94
s. Polly's Pride of the Spurs R. G. A. S. 3480 P. S.								
d. Kate of the Echelle R. G. A. S. 4799 F. S.								
Imp. Miss Jenny of La Cache 115071	A	28	Feb	1234.1	4.12	50.84		
		59	Mar	1230.2	4.31	53.02		
		89	Apr	1139.9	4.41	50.27	3604.2	154.13
s. Imp. Sailor Boy 28600 A. R.								
d. Jenny II. of La Cache R. G. A. S. 8801 P. S.								
Sparkle of Cosquay 52416	A	48	Apr	1368.1	4.39	60.06	2114.5	95.29

TONE, S. L., CANONSBURG, PA.

Lord Mar's Nancy 99347	A	151	Apr	1031.2	4.47	46.09	5684.0	258.04
Raider's Clover Blossom 91494	G	151	Apr	761.5	4.88	37.16	4313.7	201.45
Raider's Nicollette 90091	G	151	Apr	600.4	6.33	38.01	3371.1	187.52

TOWLE, L. D., WEDGEMERE FARM, FRAMINGHAM, MASS.

Anton's Polly Rose 79940	F	310	Apr	836.8	5.21	43.60	8767.6	432.89
Bridesmaid of Linda Vista 62153	B	151	Apr	600.1	5.46	32.77	3757.8	195.20
Imp. Butter Girl V. 52616	A	212	Apr	1590.3	4.71	74.90	10833.5	478.59

Waupaca County Breeders Meet

The annual Guernsey picnic at the home of W. H. Taggart & Sons, June 16 was attended by over 400 Guernsey enthusiasts and business men. Music was furnished by an Iola Orchestra, and refreshments were served by the association.

James H. Murphy, manager, of the Tilden Farms at Delavan, Wisconsin, was the chief speaker of the day. His subject was "The Guernsey Cow and Hard Times." He brought a very optimistic and encouraging message to his audience. T. H. Campion of the Wisconsin College of Agriculture spoke on "Community Breed Clubs" which is a subject of great importance in large counties where it is hard for single county organization to keep in intimate touch with all the breeders. Dr. Healy, who has charge of Federal tuberculosis testing in Wisconsin and Dr. Eliason, State Veterinarian, were both present to compliment the Guernsey breeders of Waupaca County on their active interest in tuberculosis eradication. They emphasized the fact that Waupaca County has more herds under Federal supervision than any other county in Wisconsin. A. O. Collentine, Dairy Extension Specialist of the Wisconsin College of Agriculture, was on hand to take charge of the judging contest.

Col. J. R. Love of Waukesha, sold the registered bull calves selected for the sale in connection with the picnic.

The pine grove on the Taggart Farm affords excellent picnic grounds and the Guernsey breeders will no doubt look forward to a future meeting there.

—James H. Dance
County Agent

Polk County Picnic

In spite of a cloudy and threatening day over three hundred gathered at the farm of E. T. Stewart at Clear Lake on June 15 for the summer meeting of the Polk County Guernsey Breeders' Association.

Although not very strong in numbers as yet, the Polk County Association has plenty of enthusiasm and is making progress rapidly. A business session was held in the forenoon at which H. E. Hesson of Milltown was awarded ten dollars for owning the high cow in the county in cow testing association work. She produced 514 pounds of butter fat. It is proposed to give a silver trophy next year instead of cash.

The matter of holding a grade cow and pure bred bull sale in the fall was discussed and referred to the board of directors for favorable action. A Guernsey booth will be put on at the county fair this year and Mr. Hesson's cow will be exhibited. Officers for the coming year were elected as follows:

J. P. Jensen, Amery, reelected president; S. P. Vassan, Amery, vice-president; J. H. Stewart, Clear Lake, reelected secretary; O. T. Jensen, Milltown, reelected treasurer. Frank Nelson is the new man on the board of directors with N. M. Hanson and Hans Peterson, both reelected.

After enjoying a picnic dinner and ice cream, soft drinks, and other things from a stand run by the association, the crowd returned to the tent for a short program of splendid music furnished by the orchestra and solos by one of the ladies. J. E. Stallard, representing THE AMERICAN GUERNSEY CATTLE CLUB in the middle west was the speaker of the afternoon. He discussed Guernsey Progress up to the present time and the future outlook. He urged greater care in the selection of herd sires, and commended the members on the start they have made along that line.

A feature of the meeting was the sale of two bull calves and two heifer calves at public auction. J. E. Ingels, Clear Lake and Victor Belisle, Balsam Lake bought the heifers. They sold for $150 and $175. The bulls went to Chas. Daniels, Clear Lake, and Jens Larson, St. Croix Falls.

After the sale a class of three aged bulls and one of four cows were judged by the crowd and a demonstration given by John Klinka, County Agent and Mr. Stallard, an event which proved very interesting and instructive. The eleven year old bull at the Stewart Farm, Joe Armstrong 17644 that was second at Superior last fall took first in the bull class, and his four daughters with records up to 534 pounds of butter fat in the cow testing association made up the cow class and demonstrated both as to type and production the value of a good sire.

After an inspection of the herd the meeting adjourned, one of the most successful ever held. People drove thirty miles to attend.

Waukesha County Sale

The eighteenth and semi-annual consignment sale of registered Guernseys by the Waukesha County Guernsey Breeders' Association was held in the

Langwater Royal Promise 54802	A	256	Apr	890.8	4.71	41.96	8523.0	363.38
Palnet's Gold Dust 84612	G	256	Apr	699.1	5.53	38.66	6278.9	321.67
September Morn of Linda Vista 54980	A	30	Apr	1269.6	4.08	51.80		
s. Jethro's May King of Linda Vista 14591 A. R.								
d. Imp. Ravenscroft Violet 45016 A. R. 3992								
TRISTRAM FARM COMPANY, EAU CLAIRE, WIS. 1 day test.								
Annie Lue 66728	A	60	Apr	1048.7	5.28	55.37	2028.0	107.27
Imp. Deb of Sarnia 65387	A	108	Apr	1144.1	4.38	50.11	4543.8	196.72
Imp. Economy of Sarnia 65365	A	113	Apr	1115.5	4.27	47.63	4464.9	181.80
Glenwood's Economy of Tristram Farm 83941	E	123	Apr	923.9	4.34	40.10	3932.8	169.67
Glenwood's Richesse of Tristram Farm 83944	E	74	Apr	1000.9	4.82	48.24	2520.0	109.15
Lily's Fair One 54790	A	127	Apr	933.6	4.52	42.20	4397.5	205.77
Imp. Primrose Beauty of Tristram Farm 50997	A	104	Apr	1075.4	4.07	43.77	4206.8	178.61
Sue Grace 82638	E	83	Apr	963.6	4.84	46.64	2888.7	135.72
TWOMBLY, RUTH V., FLORHAM FARM, MADISON, N. J.								
Caesar's Lady of Bellview 88880	G	320	Apr	745.7	4.96	36.99	9991.1	427.98
Langwater Sybarita 77758	D	67	Ape	1261.5	4.22	53.24	2743.6	114.75
UDELL, W. G., CAMBRIDGE, OHIO. 1 day test.								
Homestead Maud H. 26101	A	188	Apr	714.7	5.00	35.74	5273.9	248.88
Ridgedale's Beauty 75070	D	158	Mar	730.3	3.93	28.70		
		188	Apr	677.0	4.97	33.65	5123.8	219.27
ULLERY, IRA M., SOUTH BEND, IND.								
Millicent's G's First Daughter 59604	A	204	Apr	611.7	4.55	27.83	5220.2	255.94
Pearl of Rose Hill 93628	G	44	Apr	475.9	5.17	24.60	697.0	35.74
Queenola of York 63202	A	44	Apr	1031.4	4.56	47.03	1511.0	66.84
USBORNE, THOMAS W., WESTFIELD, N. Y. 1 day test.								
Brookmead's Sophia 97564	G	130	Apr	653.2	4.97	32.46	3312.4	146.63
VAN BUSKIRK, SID, SOUTH RANGE, WIS.								
Van's Ellamay 65912	B	151	Apr	1138.9	4.27	48.63	6626.3	270.11
Van's Lilly of the Valley 89898	G	52	Apr	841.3	4.43	37.27	1424.4	64.97
WAEGE, F. A., WILTON, WIS. 1 day test.								
Elm Road Jennie 75959	D	56	Apr	937.2	4.44	41.61	1726.3	80.04
WAEGE, F. C. & SON, WILTON, WIS. 1 day test.								
Elm Road Nancy 68053	B	20	Apr	807.5	3.81	30.77		
s. Major Rilma 18791 A. R.								
d. Elm Road Bird 41077								
WEILEP BROS., MIDWAY FARM, RICE LAKE, WIS.								
Elm Road Lucetta 83008	G	365	Apr	323.5	5.04	16.30	8959.9	453.08
St. Croix's Veno 63820	A	10	Apr	244.9	4.56	11.17		
s. Sundari's King of St. Croix 24486								
d. Celestia of St. Croix 46589 A. R. 7573								
WEILEP, E. O., MIDWAY FARM, RICE LAKE, WIS.								
Agalitz of Midway 98228	G	18	Apr	421.1	4.15	17.48		
s. Craigmoor Vernette's Austerlitz 42984								
d. Elm Road Minnie 59593								
WEILEP, W. A., MIDWAY FARM, RICE LAKE, WIS.								
Elm Road Daisy 66599	A	30	Apr	1262.6	4.73	59.72		
s. Major Rilma 18791 A. R.								
d. Marion of Elm Road 45041 A. R. 9057								
Elm Road Dinah 68052	B	149	Apr	1114.1	4.26	47.46	5815.4	249.09
WEIR, J. WATT, HICKORY RIDGE FARM, CORNWELL, S. C.								
Anna Lee of Hickory Ridge 61887	B	365	Apr	268.1	4.98	13.35	9759.3	477.13
Flonnie of Hickory Ridge 82284	G	365	Apr	208.7	4.98	10.39	8289.1	390.98
Flossie of Hickory Ridge 82283	G	365	Apr	279.5	5.05	14.11	7961.7	385.53
Snow Drop of Hickory Ridge 82285	G	355	Apr	402.8	6.42	25.86		
		365	May	107.5	6.42	6.90	7098.4	381.14
WEISS, C. W., CAPE GIRARDEAU, MO.								
Dandy's Lil of Herodale 58184	A	28	Apr	1352.1	4.59	62.06		
s. Imp. Dandy of La Hougue 15005								
d. Imp. Sequel's Lil 25600 A. R. 1338								
WELLES, I. IRWIN, SPRING CITY, PA.								
Aravilla 86033	F	165	Apr	557.7	5.74	32.01	3602.4	184.18
Clover of Wellslea 111883	B	12	Apr	437.3	5.44	23.79		
s. Victor's Glenwood of Pencoyd 27308								
d. Barbarossa 24286								
Furnessia 2d 65982	A	24	Apr	892.4	5.67	50.60		
s. Victor's Glenwood of Pencoyd 27308								
d. Furnessia 24284								
Furnessia 3d 76420	D	75	Feb	589.7	5.19	30.61		
		106	Mar	617.1	4.80	29.62		
		136	Apr	524.9	4.92	25.83	2964.4	141.71
Furnessia 4th 87503	F	120	Apr	524.8	5.10	26.76	2204.2	109.45

Jeanette of Wellslea 61488	A	165	Apr	652.9	6.29	41.07	4102.2	239.81
Miowera's Nellie 64960	A	113	Apr	906.7	4.77	43.25	3763.9	190.95
Reinetta 57502	A	68	Apr	949.4	5.39	51.17	2226.4	116.30
Sultana Rosa 63574	A	113	Apr	984.2	4.94	48.62	4075.7	208.49

WELLES, M. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE, WIS. 1 day test.

Imp. Contrast of Sarnia 52776	A	89	Apr	779.1	4.49	34.98	2477.4	113.75
Nancy's Wetona 90701	G	274	Mar	343.4	5.97	20.50		
		304	Apr	342.9	6.32	21.67	4070.3	226.03
Opal of Birchwood 80920	F	365	Apr	566.1	4.08	23.10	7922.2	364.90
Opportunity of Birchwood 83361	G	365	Apr	299.1	4.20	12.56	8721.6	414.51
Pearline of Birchwood 90827	G	182	Mar	584.1	4.80	28.04		
		212	Apr	544.1	4.83	26.28	4149.8	195.54
Primrose of Birchwood 89201	G	194	Apr	481.4	6.09	29.32	4952.9	272.47
Prudence of Birchwood 89202	G	186	Apr	726.3	4.60	33.41	5310.1	247.13
Silver Star 62710	A	6	Mar	204.6	4.36	8.92		
		36	Apr	1188.2	4.36	51.81	1392.8	60.73

s. Guiding Star 12423 A. R.
d. Endymia 35450 A. R. 3956

WELLES, T. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE, WIS. 1 day test.

Polly of Birchwood 85588	G	318	Mar	108.0	4.95	5.35		
		348	Apr	862.5	4.95	42.69	5929.9	316.04

WESSELS, HULDA T., WINDMERE FARM, CHINO, CALIF.

Patroness of Edgemoor 89830	G	99	Apr	670.5	5.37	36.01	2549.2	126.78

WEST, WILLIAM R., NEW BEDFORD, MASS.

Elsie of High Hill 89080	G	194	Apr	850.0	4.44	37.74	5688.7	249.00
Fine Feathers of High Hill 73169	C	8	Mar	292.7	4.26	12.47		
		38	Apr	1609.4	4.26	68.56	1902.1	81.03

s. King Robert of Great Hill 31925
d. Imp. Fine Feathers 58908 A. R. 6339

Maple Rose of the Glen 2d 67458	C	168	Apr	788.2	4.28	33.73	5052.1	220.32
Imp. Nora of the Gele II. 95425	E	220	Apr	797.6	4.71	37.57	6588.6	280.82

WHEELER, H. WILSON, STREET, MD.

Diana of the Maples 70732	A	212	Apr	1027.3	4.91	50.44	8722.8	383.13
Nancy of Donemore 52898	A	15	Feb	523.5	4.10	21.46		
		46	Mar	1188.0	4.10	48.71		
		76	Apr	1034.3	4.41	45.61	2745.8	115.78

s. Leonard of Willow Brook 25075
d. Iola of Donemore 51461 A. R. 8002

WHILDEN & ONSRUD, SUMTER, S.C.

Wiline of Mayesville 97273	G	20	Feb	605.7	3.88	23.50		
		51	Mar	1145.5	3.88	44.45		
		81	Apr	907.4	4.40	39.93	2658.6	107.88

s. Glover of Maysville 33914
d. Minnie Boykin 20768

WHIPPLE, SHERMAN L., THE FORGES FARM, PLYMOUTH, MASS.

Bluebell of The Forges 85333	G	268	Apr	608.8	4.98	30.32	6334.6	296.91
Elsie of The Forges 70386	B	107	Apr	929.1	5.14	47.76	3584.9	184.00
Fi Fi Roberts of The Forges 77476	E	293	Apr	462.2	6.54	30.23	6578.2	373.16
Finella Roberts of The Forges 79401	D	71	Apr	1071.9	4.49	48.13	2457.3	110.75
Minnie Roberts of The Forges 72066	C	61	Apr	919.0	4.52	41.54	1846.5	82.35
Queenie of The Forges 70862	B	61	Apr	1108.7	4.92	54.55	2264.9	109.47
Wild Rose of The Forges 70863	C	136	Apr	860.5	5.45	46.90	4338.5	242.05

WHITAKER, N. L., KATHERGAY FARMS, FULTON, N. Y.

Kathergay Arbutus 85938	F	109	Apr	839.7	5.27	44.25	3113.3	148.73
Kathergay Daisy 85941	G	176	Apr	794.1	5.18	41.13	5276.5	242.20
Kathergay Holly 93753	G	51	Apr	946.1	4.10	38.79	1590.6	64.51
Kathergay Lilly 93754	G	58	Apr	941.3	5.30	49.89	1759.4	92.84
Kathergay Narcissus 78179	E	278	Mar	710.2	5.71	40.55		
		308	Apr	704.1	6.20	43.65	7891.7	437.60
Southwick Conceit 54343	A	355	Apr	639.5	5.46	34.92	11445.0	599.12

WHITE, L. S., WHITE DAIRY FARMS, CAIRO, N. Y.

Holden's Olive of Le Beurre Farm 91360	G	77	Apr	1045.7	5.23	54.69	2704.4	139.35
Kathryn of Wasteland 62664	A	169	Apr	1055.4	5.04	53.19	6316.4	302.32
Katonah's Clara Bella 88624	F	12	Mar	420.8	5.44	22.89		
		42	Apr	1204.3	5.44	65.51	1625.1	88.40

s. Dairymaid's Glenwood of Pinehurst 8th 30900 A. R.
d. Katonah's Bella 27315 A. R. 2648

Marie's Replica of Sunnyside 85826	C	142	Apr	901.8	5.73	51.67	3983.1	203.89

WHITE, WALTER C., CIRCLE W FARM, GATES MILLS, OHIO.

Dick's Lassie 49619	A	184	Apr	1138.2	5.46	62.15	7748.5	401.58
Elf De Gron 71088	C	297	Apr	843.4	4.99	42.09	11621.5	576.36
Lady's Pride of Valevue 70411	C	255	Apr	856.8	5.50	47.12	8611.8	402.91
Maranda of Mound City 50132	A	195	Apr	1520.3	4.06	61.72	10631.4	428.67
May Amida 81176	F	337	Apr	1070.1	5.74	61.42	12629.6	664.39
Olive's Florrie 46101	A	83	Apr	1154.2	4.71	54.36	3247.9	155.28
Queenie of Mixter Farm 34908	A	174	Apr	695.4	7.07	49.16	4828.9	297.42
Raymond's Lucy of Oaks Farm 74827	E	353	Apr	538.6	6.44	34.69	9700.8	549.58

Live Stock Pavilion at Waukesha, Wisconsin, on June 9, 1921. Fifty-three Guernseys sold for $11,715 an average of $221.03. Forty-two females averaged $225.11 and eleven bulls averaged $115.00. The top price of the sale was $600 which was paid by George Konrad, Richfield, Wisconsin, for Royal's Pride of Maple Hill 96685, a two year old daughter of Langwater Royal 4th 19331. Her dam is Lady's Pride of Maple Hill 64398, an Advanced Register daughter of May King's Vrangue of Ingleside 15430. Royal's Pride of Maple Hill 96685 was bred and consigned by Fruit Brothers.

A list of buyers together with the names of animals purchased by each is given below.

Henry Achten, Oconomowoc, Wisconsin	
Cleopatra of Willalvin Farm 104711	$135
Eagle's May of Fox Valley 106643	150
H. M. Armstrong, Waukesha, Wisconsin	
Flossie of Guernsey Hill 57303	$245
Basse Bros., Milwaukee, Wisconsin	
Shoreland Buttercup 108307	$170
H. Bornitzke, Pewaukee, Wisconsin	
Choice's Prince of Walnut Ridge 65964 (Bull)	$150
Tillybardin Daisy Jones 89841	165
Sol Engle, Genesee, Wisconsin	
Carrie Chene of Six Maples 106487	$160
Peggy's Secret of Cedarglade 95885	160
Mouton's Lassie 69493	125
Fred Fieldler, Oconomowoc, Wisconsin	
Alice's Golden Boy of Maple Heights 69876 (Bull)	$110
F. E. Fox, Waukesha, Wisconsin	
Sensation of Muskego	$150
Fruit Bros., Waukesha, Wisconsin	
Manes Abbie of Willalvin Farm 81750	$295
Creamland's Henryetta 99628	230
Rex of Maple Heights (Bull)	200
C. E. Fruit, Waukesha, Wisconsin	
Governor's Rosette of Walnut	$440
Theo. Gloeckler, Portage, Wisconsin	
April Showers 83972	$180
Carrie Chene of Six Maples 106487	160
Haylett Bros. Waukesha, Wisconsin	

May Rose's Raider of Fox Valley 66134 (Bull) $100
Joseph Huberty, Brookfield, Wisconsin
Proud Boob of the Loop 68608 (Bull) $130
W. D. James, Fort Atkinson, Wisconsin
Pearl's Ultra Topsy 102146 $325
Champion's Dousman Queen 114143 155
A. M. Kailing, Milwaukee, Wisconsin
Belle Rose of Maple Grove 56593 $230
George Konrad, Richfield, Wisconsin
Royal's Pride of Maple Hill 96685 $600
Dolly Bloom's Moyra Rose of Midlothian 300
May Rose of Tillybardin 45727 420
Carl Knutson, Scandinavia, Wisconsin
May Rose's Rosebud of Fox Valley 107514 $170
John Lenss, Oconomowoc, Wisconsin
Lady Abbie of Willalvin Farm 104151 $155
Beauty's Normandie of Walnut Ridge 109624 145
Frances M. Love, Waukesha, Wisconsin
Merodine 84771 $150
Dairymaid's Queen of Fox Valley 200
Lady of Hamstede 91025 225
Heifer out of Imp. Lady Rosalie of St. Saviors 44565 150
G. McKerrow & Sons Company, Pewaukee, Wisconsin
Aggie Queen of Rock 50058 $205
C. J. Mitchell, Waukesha, Wisconsin
King of the May's Fern 98898 $400
N. E. Nelson, Dousman, Wisconsin
Creamland's Bijou 99626 $185
W. K. Patey, Waukesha, Wisconsin
Christabel's Rose of Waukesha 63057 $315
Normandie's Maid 42051 220
Dairymaid's Sunbeam of Fox Valley 94960 305
Patey Bros., Waukesha, Wisconsin
Dolly's May King of Cedar Lawn 51030 (Bull) $230
Leon Richardson, Beloit, Wisconsin
Normande's Jewel of Green View 43055 $165
F. J. Rueping, Fond du Lac, Wisconsin

Raymond's Molly of Oaks Farm 77926	D	4	Mar	114.7	4.50	5.16		
		34	Apr	1147.6	4.50	51.64	1262.3	56.80
s. Imp. Raymond's Prince 27630								
d. Molly Doon of Westwood 23040								
Sweetness of Linwood 51085	A	355	Apr	921.3	5.33	49.11	14666.9	753.36
White Hope Beatrice 90145	G	25	Jan	790.7	4.49	35.50		
		53	Feb	969.1	4.74	45.94		
		84	Mar	1054.5	4.74	49.98		
		114	Apr	977.5	4.10	40.08	3791.8	171.50
s. Langwater Pencoyd 21820 A. R.								
d. Beatrice of Meadowlands 2d 52719 A. R. 7557								

WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.

Hepatica of Walnut Glens 68634	B	69	Apr	1071.8	4.22	45.23	2719.2	136.83
King's Actress of Maple Ridge Farm 84473	G	222	Feb	450.6	5.92	26.68		
		253	Mar	475.2	6.61	31.41		
		283	Apr	457.9	5.94	27.20	5775.0	308.96
Nellie of Old Homestead Farm 79545	F	240	Apr	915.6	5.29	48.44	8213.8	399.03
Imp. Polly Camp of Mara Alva 68154	B	191	Apr	1025.6	5.61	57.54	7483.1	402.76
Royal's Golden Queen 83323	F	267	Apr	932.9	4.87	45.43	9068.6	404.44
Squire's Beauty of Walnut Glens 52245	A	208	Apr	1163.1	5.52	64.20	8542.0	437.54
Susan of Bon Ayre 65650	B	100	Apr	1036.6	5.67	58.78	3561.6	193.08

WHITMAN, CLARENCE, KATONAH'S WOOD FARM, KATONAH, N. Y.

Katonah's Dew Drop 76698	D	101	Apr	1635.0	4.30	70.31	5177.2	220.18
Katonah's Prunella 47879	A	321	Apr	936.3	5.26	49.25	13236.8	619.70

WICK, MYRON A., SHUTTLEWICK FARM, CHAGRIN FALLS, OHIO.

Langwater Destiny 49486	A	215	Apr	908.5	4.23	38.43	9472.2	413.02
Mar's Noble Galaxy 68637	A	9	Apr	361.6	5.04	18.22		
s. Evergreen Sequel 33288 A. R.								
d. Dairy Maid of Spring Hill 57363 A. R. 8187								
Raider's Heartsease of Shuttlewick 88007	G	216	Apr	965.6	4.24	40.94	6951.3	295.52

WILDER, G. W., HOLLOW HILL FARM, COLTON, CALIF.

Brittana Langdon of Hollow-Hill 90816	G	251	Dec	682.4	5.50	37.53		
		282	Jan	695.7	4.80	33.39		
		310	Feb	611.0	4.77	29.14		
		341	Mar	694.5	4.86	33.75		
		365	Apr	520.3	5.31	27.63	9818.8	466.52
Imp. Dene Jewel 48523	A	365	Apr	480.7	5.36	25.77	11255.0	573.34

WILKINS & HILL, PLATTEVILLE, WIS.

Imp. Daisy of Dorset Cottage 49519	A	90	Feb	1206.0	5.05	60.90		
		121	Mar	1267.2	5.01	63.49	5471.4	263.48
Imp. Lena of Mapleleaf 52054	A	151	Feb	1138.0	5.14	58.49		
		182	Mar	1165.1	5.75	66.99	7246.2	376.92
Lottie of Hillside 92749	G	304	Feb	853.3	5.64	48.13		
		335	Mar	946.1	6.11	57.81	9579.3	512.89
Olsen's Madge of Hillside 79563	E	120	Feb	1064.4	4.94	52.58		
		151	Mar	1113.3	5.30	59.00	5717.9	300.72
Olsen's Polly of Hillside 96679	G	269	Jan	730.5	6.32	46.17		
		297	Feb	663.4	6.32	41.93		
		328	Mar	662.3	6.72	44.51	7814.9	468.39

WILKINS, CHAS. A., MOUND CITY FARM, PLATTEVILLE, WIS.

Buttercup of Mound City 92760	G	68	Apr	945.3	4.00	37.81	2139.5	82.23
Cinderella Daisy of Mound City 85586	F	125	Apr	794.0	5.55	44.07	3561.5	185.25
Dew Drop of Linwood 90692	G	12	Mar	431.4	4.07	17.56		
		42	Apr	1161.9	4.07	47.29	1593.3	64.85
s. Sequel's Glenwood of Linwood 41767								
d. Christy of Linwood 72144								
Ella's Maid of Mound City 78888	E	177	Apr	1054.1	4.87	51.33	6590.9	321.26
Maranda of Mound City 2d 84274	F	28	Apr	972.4	4.05	39.38		
s. Cinderella's King of Mound City 40476								
d. Maranda of Mound City 50132 A. R. 6100								
Melrose of Mound City 82244	E	168	Apr	886.4	4.84	42.90	5070.1	228.12

WILLIAMS, EDWARD T., ECHO GLADE FARM, DOUSMAN, WIS. 1 day test.

Betsy Jane of Brook Hill 31527	A	54	Apr	1201.5	4.41	52.99	2213.4	96.60
Betsey's Rose of Forest View 86225	F	156	Apr	727.6	4.41	32.09	4169.9	190.48
Dorothea Rilma of Echo Glade 87987	G	203	Apr	633.3	5.90	37.36	4877.1	262.46
Duke's Jane of Forest View 84629	F	51	Apr	1024.1	4.57	46.80	1755.7	78.55
Eula of Cameron 73479	D	241	Apr	892.8	4.89	43.66	7597.1	346.65
Lady's Mayflower's Le Noir of Oakland 86661	F	193	Apr	727.7	3.97	28.89	5368.2	200.83

WILLIAMS, JOHN H., PARK FARM, WAUKESHA, WIS.

Park's Elizabeth 42283	A	339	Apr	807.2	4.50	36.32	11437.7	465.44

WILLIAMS, RALPH, CAPE GIRARDEAU, MO.

Omega of Birchwood 82236	E	61	Apr	1175.4	4.68	55.01	2502.8	116.47

WILLIS, PARK WEED, ORCHARD HILL FARM, REDMOND, WASH. 1 day test.

Betty Sequel of Orchard Hill 72493	D	268	Apr	338.8	6.37	21.58	6001.4	324.28
Glenwood Dairy Queen of Orchard Hill 72491	D	230	Apr	619.9	6.02	37.32	6450.0	341.16
Glenwood Princess Pat of Orchard Hill 88994	G	166	Apr	514.7	6.65	34.23	4392.5	226.24
Sammamish Topsy 46992	A	353	Apr	1402.5	5.91	82.89	15980.5	802.27
Sequel's Milk Maid of Vashon 69361	C	206	Apr	653.3	4.75	31.03	5816.9	244.54

WINKE, HENRY, HICKORY GROVE FARM, PORTAGE, WIS. 1 day test.

Cecilia of Hickory Grove 66902	D	257	Dec	236.1	5.76	13.60		
		288	Jan	223.8	6.01	13.45		
		316	Feb	202.4	6.00	12.14		
		347	Mar	211.1	4.85	10.24		
		365	Apr	117.0	4.85	5.67	4586.4	248.03
Irena of Hickory Grove 84368	G	259	Dec	378.6	6.49	24.57		
		290	Jan	337.3	5.00	16.87		
		318	Feb	276.0	5.35	14.77		
		349	Mar	277.1	4.27	11.83		
		365	Apr	129.5	4.27	5.53	5764.1	284.11
Susie of Hickory Grove 84369	G	353	Apr	498.2	5.93	29.54	7454.9	384.32

WIRT, CHARLES E., CLOVER LAWN FARM, LEWISTON, MINN. 1 day test.

Beauty of Clover Lawn 52238	A	151	Apr	1116.9	4.63	51.71	6256.1	314.12
Clover Lawn's Sky Lark 81052	D	93	Apr	1267.1	3.65	46.25	4196.5	169.46
Glendett's Dairy Maid of Clover Lawn 52237	A	174	Apr	984.6	4.74	46.67	6234.1	281.67
Lady Grace of Clover Lawn 81049	A	120	Apr	1261.8	3.96	49.97	5002.9	239.00
Marie of Elder Grove 78134	E	181	Apr	568.5	4.49	25.53	4119.0	190.50
Masher's Pansy of Clover Lawn 89919	G	199	Apr	888.8	4.51	40.08	6370.4	303.81
Peacock's Princess of Denton Farm 45208	A	68	Apr	1414.3	4.07	57.56	3206.5	140.00

WITTIG & DREW, McLEAN, VA. 1 day test.

Hope of Waynesboro 84659	D	278	Apr	963.7	4.93	47.51	8753.1	389.04
Miss Floris 84888	F	226	Apr	980.6	5.48	53.74	7730.7	403.89

WITTMANN, JOSEPH, THE TOWERS FARM, MORRISTOWN, N. J. 1 day test.

Rosy Janet 68215	B	151	Apr	645.4	6.15	39.69	3659.6	201.55
Imp. Wickham Lily 45981	A	109	Apr	805.3	5.91	47.59	3029.2	149.76

WOODBURY, U. A. II., THE APPLETREE POINT FARM, BURLINGTON, VT. 1 day test.

Imp. Duchess of Prospect 70427	C	84	Apr	1261.7	4.87	61.44	3427.3	159.84
Fisherman's Ellerslie 80067	E	235	Apr	737.9	5.07	37.41		
		266	May	692.3	5.95	41.19	6538.2	305.62
Follyland Rose Queen 56668	A	316	Apr	662.2	5.49	36.35	8688.2	460.47
Maple Glen Katherine Ridgeway 84544	G	232	Apr	933.6	4.54	42.39	7440.4	314.29
Morning Glory of Appletree Point 72632	C	365	Apr	641.0	5.21	33.40	13085.6	585.11
Myrtle Rose 74015	C	30	Apr	958.0	3.84	36.79		
s. Rose King of Onunda 26462								
d. Imp. Brunette IV. of Le Marais 51226 A. R. 7176								
Mythop of Iowa 3d 72747	C	30	Apr	1241.2	4.75	58.96		
s. Imp. Hayes Cherub 2d 25147 A. R.								
d. Mythop of Iowa 40985								
Imp. Roehampton Deanie 2d 52359	A	61	Apr	980.5	4.50	44.12		
		92	May	954.3	4.95	47.24	2953.7	140.27
Imp. Rosie's May VI. 78864	C	261	Apr	744.0	4.64	34.52	6368.3	271.71

YODER, J. S., WOOSTER, OHIO. 1 day test.

Alice of Evergreen View Herd 2d 86220	F	129	Apr	989.7	4.52	44.73	4337.2	191.78
Melrose of Elmcourt 61574	A	134	Apr	1275.4	4.72	60.20	5883.3	268.78

ZIELKE, WILLIAM, OSHKOSH, WIS. 1 day test.

Princess of Herodale 79867	D	57	Apr	1352.7	4.67	63.17	2618.7	116.60

ZIESING, AUGUST, THORN HILL FARM, DEERFIELD, ILL.

Pearline of Thorn Hill 86192	F	55	Feb	816.6	5.00	40.83		
		86	Mar	874.9	5.45	47.68		
		116	Apr	802.3	5.61	45.01	3241.6	174.35
Victor's Bell of Thorn Hill 82502	F	137	Feb	657.8	5.88	38.68		
		168	Mar	673.6	6.50	43.78		
		198	Apr	726.3	6.36	46.19	4896.0	307.80

MERITORIOUS GRADE GUERNSEYS

JOHANIK, AUGUST, MOQUAH, WIS. 1 day test.

Bessie of Pine Creek Farm	G	106	Mar	457.0	5.71	26.09		
		136	Apr	444.1	5.57	24.74	2173.9	118.11

Bohemian Girl of Greenmeadows 109530 $160
Goldenrod of Greenmeadows 109531 250

J. C. Stevens, Hartland, Wisconsin
Druce's Polly Ann 116641 $230

H. R. Volland, Wauwatosa, Wisconsin
Mable B. of Guernsey Hill 36197 $150

L. K. Wilson, Waukesha, Wisconsin
Louise's Xmas Bell of Fox Valley 103965 $155

H. W. Zimmerman & Son, West Allis, Wisconsin
Paramount Queen 80639 $210
Lord's Dottie of Tillybardin 81675 415

Harry W. Lewis Sells Farm

Harry W. Lewis, well known breeder of Guernseys and a prominent figure at Guernsey sales for the past several years, has just sold his splendid farm of 160 acres near Winneconne. The purchaser is Dr. H. O. Bach, of Milwaukee, and the price is said to range between $80,000 and $100,000. Mr. Lewis, who is a member of the cigar firm of Fay Lewis & Co., Milwaukee, retains his herd of Guernseys.

—E. M. Jenison
Fond du Lac County

Guernseys Capture Double Honors

Guernseys captured double honors in the Alto Cow Testing Association, Fond du Lac County, in the month of May when a grade owned by Andy Lemmenes headed the entire list of 444 tested animals with a production of 1335 pounds of milk and 64.1 pounds of butter fat, while the grade herd of Albert Redeker captured the herd honors with an average production of 956 pounds of milk and 45.0 pounds of butter fat. Mr. Redeker's herd consists of seventeen cows.

—E. M. Jenison,
Fond du Lac, County

Southern Wisconsin Guernsey Breeders' Association Sale

The Second Semi-Annual Sale of Guernseys by the Southern Wisconsin Guernsey Breeders' Association was held at Fort Atkinson, Wisconsin, on June 7, 1921.

Sixty-six head sold for $14,805, an average of $224.31, fifty-seven females averaged $237.45, and nine bulls averaged $130.

A detailed report of the sale is given below:

Nordohl Anderson, Cambridge, Wisconsin
Irna's Pride 65965 $300
W. M. Becker, Fort Atkinson, Wisconsin
Celosia Glenwood 43899 $295
M. Calder, Edgerton, Wisconsin
Biondello's Squaw 36779 $220
W. J. Dougan, Beloit, Wisconsin
Sir Rosewood's May Rose 63678 (Bull) $160
W. L. Elthick, Lima Center, Wisconsin
Deasie's May Laurel 66208 $400
Sailor Lad's Francis 63242 (Bull) 125
Queen of Helenwood 98475 130
William Graf, Elgin, Illinois
Lady Hope 74851 $220
Cream Cup of Pleasant Point 3d 100780 230
G. W. Groeller, Fort Atkinson, Wisconsin
Ultra Bargy 105461 $370
Edward Hackbarth, Janesville, Wisconsin
Starlight Lady of Oak Ridge 64061 $155
Bate's Princess 103609 105
Antaska of Orchard Grove 112684 160
Dawn's Snowdrop 108291 165
Sari of Brookside's Snowball 108292 175
J. M. Jacobson and Matt, Kaare, Cambridge, Wisconsin
Lady Bell Violet 70366 $160
W. D. James, Fort Atkinson, Wisconsin
Snowdoun's Beauty of Prospect 73673 $325
Rosie's Sunshine of Green Meadows 85312 265
Queen's Monogram 40605 (Bull) 190
Bonnie of Koshkonong Place 48652 400
Dearie of Koshkonong Place 49902 355
Dearie of Koshkonong Place 2d 72550 355
Gladys's Linda 92062 300
L. G. Johnson, Whitewater, Wisconsin
Imp. Brunette of the Haut Pave 84044 $305
Bob's Hambro's Luetilius 104664 200
Hambro's Ringlet's Bob 71352 (Bull) 180
Bob's Yellow Lily 111936 200
Hambro's Busy Rose 73772 460
Celena's Thelma 73630 250
Celena's Hazel 92063 205
Birdie of Orchard Grove 93296 180
Christ Kiesling, Jefferson, Wisconsin
Goldseeker Princess of Anna Dean Farm 60834 $210
Lady Royal of Edgemoor 79093 250
Leona Rilma of Hillside 79261 205
E. H. Kiesling, Jefferson, Wisconsin
Top o' the Morning of A. D. F. 56641 $180
Imp. Marie of Tilden Farms 85048 250
Bargy Rilma 76235 (with bull calf) 275
Ultra Countess 105458 195
Grover Kull, Genoa Junction, Wisconsin
Helen of Orchard Grove 93298 $220
W. A. Lodolf, Livingston, Wisconsin
Rilma's Weven 88052 $220
Don's Lady Allie 117504 190
Alma of Roseville 101751 190
Mrs. H. A. Main, Fort Atkinson, Wisconsin
Comfort of Prospect 83061 $390
J. A. McComb, Milton, Wisconsin
Dorothy of Knollcrest 76178 $160
W. A. Munn, Janesville, Wisconsin
Standard Times Princess Molly 96013 $335
Otto Onstad, Cambridge, Wisconsin
Pet's Producer of Pleasant Point 61823 (Bull) $110
Peterson & Miller, Weyauwega, Wisconsin
Grace of Riverside 114568 $165
Bonnie Boy's Queen 102284 180
O. B. Roe, Whitewater, Wisconsin
Dora's Boy's H. M. Luetta 95651 $405
W. G. Roe, Whitewater, Wisconsin
Monogram's Dewdrop 107178 $165
Security State Bank, Bemidji, Minnesota
Victor's Lady 114799 $165
Bob's Duchess of Oak Ridge 116473 130
Dolly of Oak Ridge 150
B. F. Sheridan, Fond du Lac, Wisconsin
Lady Ridge 61555 $275
White Rose of Orchard Grove 112681 155
George Silverwood, Edgerton, Wisconsin
Lady Allie of Rock 84959 $180
W. E. Simmonson, Whitewater, Wisconsin
Quartermaster of Koshkonong Place 61737 (Bull) $160
M. E. Smithback, Cambridge, Wisconsin
Bountiful of Koshkonong Place 58875 $410
William A. Stark, Jefferson, Wisconsin
Golden Countess Glenwood 80294 $190
F. M. Telfer, Fort Atkinson, Wisconsin
Bob's Last Darling 117216 $200
Tilden Farm, Delavan, Wisconsin
Belle of Hamilton 56415 $160
Annie E. Tieken, Janesville, Wisconsin
Cooper's Paula 89400 $400

Class GG Champion Freshens

Imp. Prospect's Rose des Houards 89003, world's champion double letter two year old Guernsey has recently dropped a robust heifer calf sired by Cherub's Prince 41543.

Imp. Prospect's Rose des Houards 89003 was the National Dairy Show champion in 1919 and is the highest priced female of the breed. Cherub's Prince 41543 won first prize at the National Dairy Show in 1918, 1919, and 1920.

Empress Robiline 38826 Dead

Empress Robiline 38826 died on May 20, 1921, of pneumonia. She was the first pure bred Guernsey cow owned at Mizpah Lodge. Her first calf was dropped on March 12, 1912, and last one on February 14, 1921. During this period she has given us ten calves, eight males and two females.

—D. D. Brown and Son
Eau Claire County

Pierce County Breeders Meet

The sixth annual picnic of the Pierce County Guernsey breeders was an unqualified success. Heavy rainstorms had reduced the roads to shapeless stretches of mud, but who ever saw a Guernsey breeder give up on account of mud? When June 8 came, all who were able to move at all went to the farm of Gust Krosemann, near Elmwood. This farm is on the extreme eastern edge of Pierce County, and people came distances of thirty miles to attend the picnic.

It was worth the trip out there just to see the farm. Mr. Krosemann has a fine place with all modern conveniences. It was impressive to walk into his barn and find that he keeps fourteen cows on forty acres. The cows were especially high producers, one cow having produced over

600 pounds of butter fat in one year, and another over 700 pounds. All the cattle were in the pink of condition, and extremely sizey.

The main speaker was M. J. Hoppert of Sheboygan. Mr. Hoppert is in the retail milk business, and said he had no difficulty in disposing of his milk at a premium of from five to seven cents per quart above the market price. He has Guernseys and keeps twenty-five milk cows on forty acres of tillable land. He is a former county agent, and is as well acquainted with the cattle industry as anyone. He emphasized the importance of selecting cattle, and especially the herd sire, with reference to production and health; selecting animals only from tuberculin tested herds, and herds where records are kept.

E. L. Luther of Madison explained the community club plan for breeders' associations which is so uniformly successful wherever tried. Mr. Luther is a most convincing speaker, and any plan that he sponsors is almost certain of success. Tentative plans were made for the establishment of local clubs at Union, Rock Elm, Salem, Hartland, Spring Valley, Ellsworth.

County Agent Seyforth gave a very interesting talk on the relation of type to production, and illustrated his discussion with Wild Brothers' noted cow, Lily of City View 59649, that has a record of 11345.7 pounds of milk and 628.13 pounds of butter fat as a three year old. Mr. Seyforth is actively pushing the pure bred sire campaign in the county, and his work is already beginning to show gratifying results. There are, however about 2000 farms in the county where scrub sires are still used.

Music was furnished at the picnic by McKernons' Band.

The association has made an increase of 140 per cent. in its membership list during the past year. Here's to prosperity in the future!

A Splendid Suggestion

I would like to see more notes regarding the famous cows and bulls of the breed. This would require the co-operation of the breeders. For instance, over a year ago it was advertised that Ultra Lady 38913 was bred to Langwater Cavalier 21012. I have been waiting to hear the result of this mating. A short line such as "Upland Farm announces the birth of a daughter, or son, out of Ultra Lady 38913 by Langwater Cavalier 21012. Both mother and daughter are doing well. Such items are immensely interesting to me at least. Langwater Nancy 27943 was bred to Langwater Warrior 26509 with what result I do not know. I do not even know who owns Langwater Nancy 27943 and Follyland Nancy 52457.

Bloomfield Pandora 20760 was purchased sometime ago but no progeny have ever been announced. Langwater Dairymaid 26377 was sold in 1916 and I know of but one calf she had since, namely, Wyebrook Supreme 58407. I like to keep posted as to what these famous matrons are doing and I think the breeders should contribute to this effect and the JOURNAL should encourage it.

Another thing breeders seem to be afraid of doing and that is to let other breeders know of deaths in their herd. I never knew when Langwater Stars and Stripes 21872 or Imp. Golden Secret of Lilyvale 10028 died. The first information I had was when another sire was featured as senior sire in the advertising. Do breeders think it detracts from the prestige of their herd to let it be known that such animals are dead. Langwater Farms announced the death of Imp. King of the May 9001 at one time and Mixter Farm of Langwater College King 25837 and I cannot see that either herd has suffered as a consequence of such announcement. However, the first I knew that Langwater Hope 27946 was dead was when Langwater Farms announced Langwater Heroine 49483 and Langwater Cleopatra 47043 as the only two daughters of Imp. King of the May 9001 left in their herd. I suppose she is dead as I never saw an announcement of her sale.

—HAROLD E. JANES
Walworth County

Guernseys Excel in Cow Testing Associations

Wild Brothers, Elmwood, Wisconsin, owned the high cow for April in the Arkansaw Cow Testing Association, a pure bred Guernsey giving 1443 pounds of milk and 69.3 pounds of butter fat. Irving Gibson had the second cow, a grade Guernsey, with 1035 pounds of milk and 63.1 pounds of butter fat. The high herd was owned by Joseph Unser, whose grade Guernseys averaged 844 pounds of milk and 35.8 pounds of butter fat. The Wild Brothers' Guernsey herd was second with 658 pounds of milk and 32.7 pounds of butter fat.

In the Empire-Osceola Cow Testing Association the high cow for May was a grade Guernsey owned by Charles Baudry, whose production was 1722 pounds of milk and 98.2 pounds of butter fat.

In the Turtle Lake-Clear-Lake Association a grade Guernsey owned by J. H. Stewart headed the list of high cows with 1098 pounds of milk and 51.5 pounds of butter fat. This cow was closely followed by another grade Guernsey owned by J. E. Ingels, that produced 1092 pounds of milk and 49.1 pounds of butter fat. The two high herds in the association were grade Guernseys owned by G. W. Jones and J. E. Ingels.

The Luck-Milltown Association was headed by a pure bred Guernsey cow owned by Andrew Rasmussen, that produced 1509 pounds of milk and 76.9 pounds of butter fat. This cow was closely followed by a grade Guernsey herd owned by H. E. Hesson that produced 1194 pounds of milk and 70.4 pounds of butter fat. The high herd in this association was the pure bred Guernseys owned by A. Rasmussen with a production of 7431 pounds of milk and 43.8 pounds of butter fat.

In the Cambridge Association H. Kriedman's grade Guernsey herd ranked highest with an average production of 826 pounds of milk and 37.7 pounds of butter fat. This herd also had the two highest cows in the association, one that produced 1275 pounds of milk and 62.5 pounds of butter fat and the second that produced 1452 pounds of milk and 56.2 pounds of butter fat.

The West Bend Association was headed by the herd of ten Guernseys owned by Math Koller that produced 980 pounds of milk and 42.8 pounds of butter fat.

In the Holmen Association the herd of grade and pure bred Guernseys owned by Emil Knudson, lacked only one pound of equalling the highest herd in the association.

In the Unity Cow Testing Association for the month of May, the herd of twenty-four grade Guernseys belonging to Victor Frane, ranked highest with an average production of 43 pounds of butter fat. The second herd was also a herd of grade Guernseys owned by Ed. Becker, with thirteen cows averaging 40.9 pounds of butter fat. The highest cow in the association was a grade Guernsey, Topsy, belonging to Victor Frane, that produced 1277 pounds of milk and 70.2 pounds of butter fat. In the list of sixty-nine cows that produced more than forty pounds of butter fat for the month of May, twenty-eight were grade Guernseys.

H. J. Duecker's Grades

Nineteen years ago H. J. Duecker of New Holstein, Wisconsin, attended a dispersal sale on a neighbor's farm. He purchased a two year old grade Guernsey heifer, Minnie, for $18.25. She dropped five heifer calves, all sired by Mayence Duke 11358.

One daughter, Fritz, made her first record at eight years which was 8584 pounds of milk and 351.2 pounds of butter fat. The next year she produced 11194.00 pounds of milk and 583.6 pounds of butter fat. Her average for five continuous lactation periods was 9478 pounds of milk and 420 pounds of butter fat.

Dummy 2d produced 324.6 pounds of butter fat as a three year old and 409.5 pounds the next year, when she was sold.

Lena produced 349.2 pounds of butter fat at ten years and 397 pounds the following year.

Red Back began her record at six years and averaged for the next five years 10475 pounds of milk and 455.6 pounds of butter fat. Whitespot, her full sister, had a five year average of 8989 pounds of milk and 404 pounds of butter fat.

Marquardt and Goeres, by Mayence Duke 11358, were purchased as runty calves for 15.00 each. Marquardt as an eight year old produced 12016 pounds of milk and 560.9 pounds of butter fat and has a four year average of 10024 pounds milk and 457 pounds of butter fat and Goeres has a three year average beginning at seven years of 442.8 pounds of butter fat.

The ten daughters of Mayence Duke 11358, five of which were out of the original cow Minnie, completed a total of thirty-nine records in five years. The average amount of butter fat per year was 423 pounds per cow. The following are the averages of the daughters by years.

1915,—10 averaged 381 lbs. of fat
1916,—10 averaged 479 lbs. of fat
1917,— 8 averaged 425 lbs. of fat
1918,— 6 averaged 409 lbs. of fat
1919,— 5 averaged 406 lbs. of fat

Two daughters of Minnie were sold in 1917, and another daughter was sold in 1919.

Hoppert Brothers Dairy

Hoppert Brothers, Sheboygan, Wisconsin, have about eighty acres of land, forty of which are tillable and which are located close to the city. With Guernsey cows they have brought the fertility of the soil up to a point where it produces five tons hay and sixteen tons silage per acre.

Guernsey Breeders of Snohomish County, Washington, as well as some from King, Whatcom, and Island Counties, attending the second quarterly meeting at Lake Stevens, June 4.

They milk eighteen cows and have about thirty head on the farm. Most of the cows are grades and are producing fifty to sixty pounds of butter fat per month. The milk is sold as Guernsey milk in a small section of Sheboygan at fifteen cents per quart, and they are unable to supply the demand.

The Hoppert Brothers hope to replace many of the grades with pure breds and put them on yearly test.

Their present herd sire is Langwater Banner Bearer 42650, whose nineteen tested dams average 714 pounds of butter fat. He is a son of Langwater Steadfast 31672 that sold for $25,000 last year and out of Langwater Queen Mab 55282, an Advanced Register daughter of Langwater Advocate 20514. His calves look very promising. None of them are yet in milk.

Badger Guernseys Go East

H. L. Stout, prominent Guernsey breeder of Milkana, Wisconsin, shipped two carloads containing thirty-six head of high grade Guernsey cattle to Erving and Hutchinson of West Grove, Pennsylvania.

The prices paid were said to be the highest on record for grade Guernsey cattle. All but five of the cows had records exceeding 400 pounds of butter fat per year, and three have records exceeding 500 pounds.

Mr. Stout recently sold two sons of Langwater Luxury 49484, a cow with a record of over 700 pounds of butter fat, at approximately $5000.

—EXCHANGE

Northwest News Notes

G. N. ANGELL

A slogan of "five thousand 400-pound cows in Washington by 1923," suggested in a letter from Director S. B. Nelson of the state college extension service, was endorsed and plans for Snohomish county Guernsey breeders' part in making it effective were laid: means of increasing the number of pure bred Guernseys in the Northwest and of encouraging greater participation in seasonal fairs were discussed; and a general good time was enjoyed by the local breeders and by others from neighboring Whatcom and Island counties, at the second quarterly meeting, an outdoor picnic at beautiful Lake Stevens near Everett, of the Snohomish County Guernsey Breeders' association June 4. P. M. Pratt, cashier of the Oak Harbor State bank and himself a small breeder, represented Island county; Watcom county was represented by County Agent H. B. Carroll, Jr., Harry W. Bateman of Bellingham, Vander Griend Brothers of Lynden, and H. B. Douglas of Ferndale, who also represented the state association; and E. L. Westover western field representative, who had just returned from a visit in the East, represented THE AMERICAN GUERNSEY CATTLE CLUB. The day was ideal for a picnic, and the Snohomish county breeders turned out most satisfactorily for the second outdoor event of the season. T. H. Bowden, cashier of the Security National bank of Everett, who was on the program for a talk on "The Business of Farming," took farmers generally to task for failure to boost their own profession and urged greater optimism at the same time cautioning them against extremes in breeding and explaining to them the principles upon which bank loans are made. Mr. Douglas invited the Snohomish county breeders to participate in the two-day "Guernsey Gallop" which Whatcom county breeders are planning for July 28 and 29, announced that the annual meeting of the state association will be held this year during the week of the Western Washington fair at Puyallup, and reported that plans are under

Guernsey boosters at the second quarterly meeting of the Snohomish County breeders at Lake Stevens, on June 4. Left to right: C. H. Grewe, partner of J. E. Wrage at Valley Gem Farm; Mrs. Grewe; C. T. Bracken, superintendent of Dr. Park Weed Willis's Orchard Hill Farm at Redmond, Washington, who recently made 831.58 pounds on Sammamish Topsy 46992; Mrs. Wrage, who milked Gana of Valley Gem 81134 and Nan of Birchwood 69607, the two new Class Leaders at Valley Gem Farm; Mr. Wrage, president of the Snohomish County and also of the State Guernsey Breeders' Association; and H. B. Douglas of Ferndale, a prominent Whatcom County breeder and secretary of the state association.

way in Whatcom county for the formation of calf clubs which will require at least fifty pure bred calves within the month. County Agent W. D. Love urged the breeders to begin preparing their animals for the Granite Falls fair, for which the Snohomish association has posted $25 in prize money, and President J. E. Wrage raised the question of local participation in the Guernsey show at the Washington State Fair at Yakima in September, for which at least a carload of Guernseys is desired from Snohomish county. Decision in regard to this was left with the directors, as was the matter of arranging for a sale of females in Washington on a par with that which was recently held at Portland. A review of recent eastern and California sales, as well as of that at Portland, shows that the Guernsey cow is selling more nearly at par than any other farm product, asserted Mr. Westover, who further predicted that it will not be long before western breeders will match those of the East in every-day production and in the official test. "We have men here who know how to take care of their animals," he said, "and our climatic conditions are such as to make the dairy business a prosperous one. It looks mighty good right now in the western territory, where our biggest problem is to supply the demand, and we can look for continue l growth in the Guernsey business similar to that which has taken place in the last twenty years, during which it has increased 800 per cent. in the United States. In building your herds, too much emphasis cannot be laid on conformation, along with blood lines. If you forget one or the other, you are doomed to failure. Good family backing is all right, but you must have rugged animals." Mr. Westover concluded his talk with tributes to C. H. Bracken for his good work at Orchard Hill Farm, and to Mr. and Mrs. Wrage, who have recently taken two class leaderships. He also discussed the new 305-day "Farmers' Class." "I hope that a large percentage of the leaders in this class will be western animals," he said. A typically bountiful picnic lunch was served in the grove at noon, the menu including unbeatable Guernsey ice cream from the Wrage farm, and some of the warmer-blooded members of the younger generation enjoyed a dip in the lake.

The Guernsey herd of E. A. Moore of Fall City, Washington, was second in production in class of herds under fifteen cows in the White River Valley Cow Testing Association during May, and there are four Guernsey cows among the nine best grades and pure breds for the month, according to the report of Tester Reuben Hoffman. Mr. Moore's herd is one of fourteen cows, which averaged 43.4 pounds of butter fat. The association has been organized recently, and includes herds from one of the greatest milk producing valleys of the state. Its general average of production is high, 40.1 pounds of butter fat from 499 cows tested in May out of 585 owned by twenty-three members. There are 227 cows over forty pounds each, and the herd averages run from 30.0 to 49.1 pounds. The best pure bred cow for the month was a Holstein, but a Guernsey owned by L. J. Clarke of North Bend was only 2.6 pounds behind the leader, with 31.0 pounds. Mr. Clarke is also the owner of the pure bred Guernsey which ranked fourth. A. E. Moore owns the grade Guernsey which ranked third among grades with 77.4 pounds of butter fat, and W. J. Orton is the owner of the next in line, a Guernsey which made 75.6 pounds.

The only appearance made by Guernseys in the May report of the Snoqualmie Valley Cow Testing Association is that of a grade cow owned by T. J. Owens of Kirkland, which made 61.2 pounds of butter fat and ranked fifth for the month. The association, like the one in White River Valley, is newly organized, and its average from 314 cows tested is high, 41.2 pounds each, while 149 cows made over forty pounds. Of these Mr. Owens, who milks both Guernseys and Holsteins, owns nineteen.

H. E. Angel & Son of Ruby Dell Guernsey farm at Mabton, Washington, who were the first to start breeding fawn and whites in the Yakima valley, have recently completed the first official tests on Guernseys to be made in that district, and considering the conditions under which they were made, the results were highly satisfactory. Five females, all daughters of the senior herd sire, France's May King 31553, have been on test, and three have completed their records. Angel's Lila May 84114, freshening at twenty-one months of age, made 419.87 pounds of butter fat in a year; Alga Dunn 86820, made 442.63 at twenty-two months of age; and Georgia Dunn 76818, a three year old, missed qualifying for a place among Class EE Leaders by fifty-nine pounds. She produced 513.65 pounds of butter fat. O. C. Butter Girl 76819 and Golden Rod of Olga 73472 are still at work. The animals were started on test shortly after Mr. Angel moved from Parker to his new farm at Mabton, and none of them were in good flesh to start. In addition, there was a shortage of pasture at the time, and their care and milking has been of the most ordinary farm variety, the owner asserted. Desko Angel, the "and Son" portion of the firm, is a Yakima boys' and girls' pig club "graduate," who is now taking his share of the farm and testing work.

O. and M. L. Voget of Hubbard, Oregon report the sale of three young Guernsey bulls, one out of a tested cow to J. D. Koch of Cornelius, Oregon, and two others to neighbors near Hubbard, L. R. Braden and Dewey Wolfer.

For the fourth consecutive month William Bohnert of Central Point, Oregon, has the honor position on the forty-five pound Roll of Honor of the Rogue River Cow-Testing Association, and his high grade cow of the association, which made 66.55 pounds of butter fat from 1305 pounds of milk testing 5.1 per cent. is a Guernsey. With a herd of sixteen cows, Mr. Bohnert also made the highest average in the association for a grade herd. His cows made thirty-nine pounds each. The average for 268 cows tested was 30.74 pounds of butter fat, and there were sixty-two over forty pounds.

Foreign

Guernseys in Australian Show

In commenting on the Guernsey Show at the 1921 Sydney Royal, Australia, the Live Stock Bulletin, an Australian paper, has the following to say:

"No praise could be too high for the Guernsey section this year. The showing was magnificent, and three or four of the females were the admiration of every breeder of dairy cattle on the grounds who was honest with himself.

"There were at least two cows which were models of perfection, and both of them were Australian bred. They had constitution and vigour. They had great barrels and wonderful vessels. Their skins were soft and silky. Their hips and pin bones were prominent, and all four points as level as a table. Their milk veins were large, their lung room ample, their nostrils wide, and their eyes bright. Every time this writer went back during the week to have just another look at them, he found them being overhauled by enthusiasts. Generally, he found some Jersey fancier (such as Mr. C. D. Lloyd) looking at them and stroking his chin meditatively. If it wasn't a Jersey breeder, it was an I. M. S. enthusiast, who, noticing the writer, would say: "If that cow had a roan coat instead of a yellow one, she would be the greatest I. M. S. I ever saw.

"These cows deserve to be illustrated throughout the length and breath of the country, with explanations as to their good points. One of these days this paper will do it. In the meantime, it hopes that every dairyman who visited the Royal had a good look at these grand cows and decided—no matter what his favored breed—that he needed cattle of their build and constitution to improve his income."

One of the cows referred to above is A. Hordern's Milton's Violet. The publication describes this cow as follows:

"She is well nigh perfect. She is vigorous and robust without being coarse. She has great lung room, large nostrils, a fine shoulder, pin bones, and hips prominent, and as level as a table, a skin soft and pliable and a vessel that reaches from her bearings well along her belly. Parson's Red Rose 4th is another great cow with a great udder. If the Department keeps on breeding cows like this it will alter the public's ideas about what State Farms can do. She lost a little to the winner on the shoulder and through the heart. but very little anywhere else."

The winner in the class of bulls two years old and under three, was A. Hordern's Langwater Illustrious, bred by the late F. L. Ames of North Easton, Massachusetts. Langwater Illustrious was sired by Langwater Renown 39636 and is out of Langwater Destiny 49486.

Canadian Record of Performance of Guernsey Bull

Island Prince of Hillside 279 (Canada), born September 2, 1908, bred by Roper Brothers, Charlottetown, P. E. I., has been recorded in the Canadian Record of Performance as R. O. P. Number 2 in recognition of the fact that he has sired the following qualified progeny, each being from a different dam: Wilgowasic Rose of Hillside 687 (Canada) R. O. P. No. 26-40; Sheila 785 (Canada) R. O. P. No. 51; Lady Primrose 1010 (Canada) R. O. P. No. 58.

Island Prince of Hillside 279 (Canada) was sired by Golden Opinion 282 (Canada) and is out of Rose of the Villette 277 (Canada).

Canadian Record of Guernsey Cow

Lady Primrose 1010 (Canada) R. of P. 58

Sire-Island Prince of Hillside 279 (Canada)

Dam—Pansy's Image of Hillside 216 (Canada)

Owned by Adolphus Corning, Chegoggin, N. S.

Bred by Howard W. Corning, Chegoggin, N. S.

Class—Mature. Age at commencement of test: 8 years.

Date test commenced: December 24, 1919.

Date of Calving: December 24, 1919.

Date of Calving following test: March 3, 1921.

Production by Months

Months	Lbs. Milk	Lbs. Fat
January	1149.25	55.35
February	1074.00	52.63
March	1069.50	51.47
April	1014.75	50.68
May	983.75	51.16
June	959.12	43.17
July	960.12	43.13
August	921.00	46.01
September	694.25	35.24
October	518.50	27.00
November	525.25	28.36
December	349.00	18.85
	295.50	14.18

Production required for registration 8000 lbs. of milk; 320 lbs. of butter fat.

Total Production; 10514 lbs. of milk; 517 lbs. of butter fat.

Average per cent. of fat; 4.90. No. of days in milk, 365.

Last previous Canadian record published June 1, 1921, JOURNAL.

Canadian Record of Guernsey Cow

Goose Glen Beauty 1040 (Canada) R. of P. 59

Sire—Ravensthorp's Early Riser 19782 A. (Canada)

Dam—Beauty's Onondaga 1038 (Canada)

Owned by John C. Chisholm, Lower South River, N. S.

Bred by J. G. Thorp, South West Harbour, Maine, U. S. A.

Class—Mature. Age at commencement of test: 6 years.

Date test commenced: March 1, 1920.

Date of Calving: February 29, 1920.

Date of Calving following test: May 19, 1921.

Months	Lbs. Milk	Lbs. Fat
January	720.25	33.85
February	611.50	28.74
March	1288.25	56.68
April	1521.00	66.92
May	1580.25	72.40
June	1451.25	66.75
July	1338.75	58.44
August	1263.75	53.46
September	1218.25	50.55
October	1158.25	50.56
November	1009.75	46.25
December	909.50	42.74

Production required for registration: 8000 lbs. of milk; 320 lbs. of butter fat.

Total production: 14071 lbs. of milk; 627 lbs. of butter fat.

Average per cent. of fat: 4.45. No. of days in milk: 365

Canadian Record of Guernsey Cow

Princess Daisy of Hillside 2039 (Canada) R. of P. 60

Sire—Island Prince of Hillside 279 (Canada)

Dam—Daisy of Hillside 958 (Canada)

Owned by Director Experimental Farms, Nappan, N. S.

Bred By Howard W. Corning, Chegoggin, N. S.

Class—4 year old. Age at commencement of test: 4 years, 30 days.

Date test commenced: March 5, 1920.

Date of calving: March 5, 1920

Date of calving following test: April 1, 1921

Production by Months

Months	Lbs. Milk	Lbs. Fat
January	271.5	20.21
February	62.5	5.31
March	957.5	40.08
April	1047.0	46.74
May	930.6	44.66
June	944.3	46.30
July	991.9	52.57
August	882.0	47.28
September	659.7	36.22
October	535.8	31.80
November	427.8	25.79
December	315.3	19.23

Production required for registration 7082 lbs. of milk; 283 lbs. of butter fat. Total production; 8026 lbs. of milk; 416 lbs. of butter fat. Average per cent. of fat: 5.18. No. of days in milk: 348.

Canadian Record of Guernsey Cow

Cabbage Rose of Hillside 1909 (Canada) R. of P. 61

Sire—Island Prince of Hillside 279 (Canada)

Dam—Pink Rose of Hillside 1050 (Canada)

Owned by Director Experimental Farms, Nappan, N. S.

Bred by Howard W. Corning, Chegoggin, N. S.

Class—3 year old. Age at commencement of test: 3 years, 86 days.

Date test commenced: February 26, 1920

Date of calving: February 26, 1920

Date of calving following test: March 24, 1920.

Production by Months

Months	Lbs. Milk	Lbs. Fat
January	158.1	11.00
	21.5	1.65
February	97.5	5.07
March	1220.8	63.48
April	953.5	49.35
May	831.2	43.22
June	785.5	40.42
July	811.7	43.02
August	643.5	34.52
September	580.1	31.32
October	521.0	28.60
November	418.6	23.94
December	264.0	16:36

Production required for registration: 6236 lbs. of milk; 294 lbs. of butter fat. Total production: 7307 lbs. of milk; 391 lbs. of fat.

Average percent of fat: 5.35. No. of days in milk: 355.

English Guernsey Cattle Society

Meetings of the Council and Committees of this Society were held at the offices, 12 Hanover Square, London W. 1, on Thursday, May 19, the President, the Venerable Archdeacon Raffles-Flint occupying the Chair.

The following sixteen new members were elected:—

Barlow, A. Walter, Wessington Court, Woolthorpe, Herefordshire

Bird, Captain A. H., More Place, Betchworth, Surrey

Burney, Admiral of the Fleet Sir Cecil, Preston House, Basingstoke

Edwards, George, Meopham, Kent

Fountaine, Mrs. L. C. C. D., Narford Hall, King's Lynn

Hamilton, Captain George, Henley Park, Henley-on-Thames

Lees, Miss E. Margery, Whittlebury Lodge, Towcester, Northants

Leitrim, Lord, Court Lodge, Teston, Maidstone

Loyd, A. Thomas, Lockinge House, Wantage, Berks

MacConnell, William Henry, Knockwood, Nether Wallop, Hants

Potter, J. Wilson, Chesbury Farm, Witley, Surrey

St. Cyres, Viscount, Walhampton, Lymington, Hants

Watson, Major F. C., The Chantry, Harlow, Essex

Wemyss, Major George, Belmore House, Upham, Hants

Woodcock, H. B. D., Lypiatt Park, Stroud, Gloucs

White, Dymoke, East Leigh House, Havant, Hants

The steps taken for furthering the interests of Guernsey cattle were discussed. The advertising committee reported that arrangements were complete for the placing of an attractive stand at the forthcoming Royal Counties Show at Bournemouth, the "Royal" at Derby, and the London Dairy Show. The stand is to have floral decorations and small samples of Guernsey dairy products will be exhibited. A recommendation was made to the general meeting of members of the Society that the funds to be employed in this and other forms of propaganda for the breed should be provided by an increase in entry fees and export certificates.

Milk Records Committee. This Committee had before them the records of animals which have qualified since the Committee's last meeting. These were carefully examined by the Committee and passed for inclusion in the Herd Book and the Society's official certificate in each case will be issued.

The Committee considered at some length the question of providing classes for bulls out of dams that have qualified in the Society's records and it was resolved to refer this question to the Show and Sale Committee for consideration.

The General Meeting of members was fixed for the first day of the Royal Counties Show at Bournemouth.

General

A trip to the National Dairy Show is an education in modern dairy methods. It is the one event of the year for all interested in any way in this great industry.

Everyone who visits the dairy show comes away with the feeling that it was especially planned to set forth his particular interests.

The dairy cow man comes home thinking of the show in terms of the greatest exhibition of dairy cattle ever assembled. He has seen here the best cattle the skill of man has yet developed. He has seen them judged in the ring and has had a chance to talk personally with some of the great breeders who are making history and whom he has long known by reputation.

If the visitor is interested in modern equipment he comes away with a new feeling of enthusiasm for his business such as he never felt before. He realizes now that if keeping dairy cattle is a life of drudgery it is largely the fault of the owner, who fails

to make use of the excellent mechanical devices to spare labor.

He looks over the milking machine, the litter carriers, the modern stalls and ties, the sanitary calf pens, the watering devices, the silo equipment. If he needs a new cream separator he may examine practically every kind now manufactured.

The creamery and the cheese factory operator finds so much to study he hardly knows where to begin, or when it is time to go home. When he does finally break away and goes home, it is with a feeling of confidence in the future of his business and with a determination to bring his methods up to date in every particular. He has matched his skill against his fellow operators in the nation-wide butter and cheese contest. He has seen absolutely the last word in all factory machinery and appliances.

The ice cream man attends the Ice cream Manufacturers meeting and hears the best experts in his line discuss their methods. He finds new machinery and devices for his business that he probably never heard of, or if he has, things he has long wanted to look over. It is safe to say that no branch of the dairy industry has profited more in the past than the ice cream industry from the Dairy Show.

In no part of the dairy industry has greater improvement been made in recent years than in the business of retailing milk. The distributor of milk in a large city is a man of big affairs and must keep up to date. Machinery installed even a few years ago is often out of date to the extent of being ready for the scrap pile. The dairy show offers the best opportunity for the milk distributor to keep up to date and no one in the entire industry will miss more by staying at home. Everything used in this industry is exhibited, from a milk bottle cap lifter to be given to customers, to an automatic bottling machine used only in the largest city plants.

The milk consumer as well as those whose business activity is in this field will find a visit to the Dairy Show time well spent. The demonstrations of the wonderful value of milk and dairy products as human food will give every visitor a new conception of what this industry means to the human race. He will come away with knowledge that will mean fewer undernourished children in the future in our cities and in the country.

I have yet to find a person who has attended the Dairy Show that is not enthusiastic about it and does not consider such a visit not only a source of enjoyment but one of actual value in a business way far beyond the expense involved.

The National Dairy Show will be held at the Minnesota Fair Grounds, October 8 to 15, 1921.

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

C. F. Peters, Madison, Indiana. Desires to exchange Duroc Jersey hogs for Guernsey heifers.

Ulpiano Casal, Purchasing Agent, Sucesores De Abarca, San Juan, Porto Rico. A pure bred Guernsey bull eighteen months old or thereabout and two pure bred heifers or cows safe in calf.

J. F. Loehr, Tipton, Iowa. A pure bred heifer about twenty-two months of age due to freshen in about sixty to ninety days.

D. S. Croshaw, Wrightstown, New Jersey. One carload of grades and a few young pure bred cows, to be delivered about September 1.

Transfers

List of Guernsey Cattle Transfers from May 16 to May 31, 1921, Inclusive

BULLS

Abbeyleix Roy 64501—William F. Fretz to Raymond L. Roub, Phillipsburg, N. J.
Acceptable Guernsey Agitate 58094—G. C. Steiner to Irwin E. Mizer, West Lafayette, Ohio.
Acme of Amity Valley 72057—University of Minnesota to R. F. Huhner, Davenport, N. Dak.
Ada's Duke of Harrisondale 70493—Charles Harrison to Earl Field, Lake City, Minn.
Admiral Dewey of Mackworth 72128—Percival P. Baxter to Guy W. Miner, Calais, Maine.
Agnes' May King of Fairy Falls 72148—John P. Nelson to Milton B. Taylor, Emily, Minn.
Allenwood Senator 62898—H. W. Griswold to Tonger Larson, Coon Valley, Wis.
Alvida's Balder 72135—N. N. Nelson to Mike Bower, Hartford, Wash.
A Mornerdale Captain 67708—Arvid Morner to Arthur Lind, Spirit, Wis.
Ann's Souvenir Lad 72141—M. L. Shively to Milton Jessup, Cassopolis, Mich.
Anona's Raider 69067—C. B. Heifner & Son to J. H. Wiley, West Salem, Ohio.
Apollo's Bow of Wawa 71981—George Wood to W. B. Wooden, Arlington, Md.
Aquila Boy 72137—Walter W. Preston to Thomas White Hall, Bel Air, Md.
Arbutus' Great Victor 70868—Charles Tomfohde to Bert C. Krohn, Marshfield, Wis.
Arthurwood Prince of Clover Farm 72127—James L. McIntosh to W. Schuster, Jacksonville, Fla.
Atlasta Mary Bess's Governor 62154—C. T. Bundy to John Reinecke, Menomonie, Wis.
Atwater Bloom 56120—Fred Rarig to J. G. Reichard, Lansdale, Pa.
Auricula of Sequoia 49530—Guernsey K. Chamlin to Elmer H. Kaiser, Olympia, Wash.
Avondale's Joy 51564—R. J. Palmer to Edward Lohr, Yale, Mich.
Azalia's Ambitious Boy 72059—Paul Gilbert to C. T. Gilbert & Sons, Shaw, Oregon
Babe's Monogram 71025—J. Elbert Davis to C. C. Brinkley, Georgetown, S. C.
Baileyway Bonny Boy 69372—V. E. & F. D. Bailey to R. Vincent & Son, Veneta, Oregon
Barney of Chestnut Grove Farm 72201—G. H. Monro to M. C. Hager, Troy, Pa.
Beatrice's Tomahawk 66861—Frank E. Hewitt to Alfred C. Bucholtz, Waterford, Wis.
Beauty's King Rilma 72091—A. J. Malin to George Brindle, Genoa, Wis.
Bella's Raider of Bethany 70433—E. W. Oglebay to Jacob Beachy, Aurora, W. Va.
Bell Buoy's Prince 71217—O. H. Newmann to John Devine, Watertown, Minn.
Belle's King of Twin Oak 72179—R. C. Oestreich to Frank A. Ruttner Jr., Kewaukee, Wis.
Belle's Masher Duke 70030—J. J. Britts to F. E. Nicklow, Dallas, Wis.
Bellwood Hustler Bass 72055—W. P. Craig to H. M. Good, Bellevue, Pa.
Benjamin's Ned 72014—David Morgan to Earl Durant, Waupaca, Wis.
Bert of Crystal View 61204—C. H. Wiggins to H. L. Linton, Garden City, Minn.
Betsey's Quest 66726—Frank Gick to Oscar Sundquist, Wayville, N. Y.
Betty's Golden 72042—Guy Weidenkopf to Albert Brinkman, Lancaster, Wis.
Beverly of Ewing 71111—Oakland Farm Co. to Frederick Haas, Trenton, N. Y.
Billie Boy of Brookside 71819—C. Cyril Klein to J. E. Plummer, Owings, Md.
Black's Choice 72228—J. D. Welborn to Mark Buttler, Mount Vernon, Ind.
Blampie's Ringmaster of Bloomer 66745—L. A. Postl to August Baetcher, Bloomer, Wis.
Bliros' Jimmie 71211—Albert Beidermann to Erndt Price, Manawa, Wis.
Bobby of Guernsey Elms 71985—Ralph J. Pollard to J. H. Comins, East Holden, Maine.
Bob's Busy Bee 41422—W. A. Cook to Harvey Selden, Pittsville, Wis.
Bob Victor of Maryland Farm 70940—Gust Krosemann to Christ L. Kerg, Elmwood, Wis.
Bona J's Bob 72090—W. T. Roe to J. H. Smith, Skidmore, Mo.
Bonnie Douglas of Evergreen Farm 72126—T. T. Van Sant to A. P. Gulick, Champaign, Ill.
Bonny Boy of Walnut Oaks 69275—Adam M. Bennett to Sherman Sites, Fairfield, Pa.
Bopeep's Starlight Lad 65931—Nelson E. Morse to William Welte, Bigfork, Minn.
Bovina's Lad 67231—H. W. Griswold to F. C. Brown, Gays Mills, Wis.
Boyd's Desire 72176—Frank E. Hewitt to Percy Aldrich, Honey Creek, Wis.
Brilliant's May Secret of Edgemoor 70521—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Bud of Pleasant View 67322—E. W. Groeler to Carl Roloff, Fort Atkinson, Wis.
Bud of Todwood 70393—John Tod to G. B. Helmuth, Millersburg, Ohio.
Buffalo Squire 65887—E. W. Oglebay to Montrose Moreland, Connellsville, Pa.
Buster's Philip 70857—Alfred Lambert to Albert Grandstrand, Stephen, Minn.
Butter Prince of Magnolia 72115—Wilbur Dorsey to M. M. Stewart, Gambrills, Md.
Caesar of Six Maples 63034—H. N. Longley to Traynor Bros., Rock Elm, Wis.
Captain Gair of Maple Lawn 69631—Earle J. Norman to George A. Peterson, Brownsdale, Minn.
Cavalier of Gordondale 65650—L. E. Gordon Jr. to Charles G. Christopherson, Grantsburg, Wis.
Champion of Clovermead 53036—Henry Eggers to H. C. Dehring, Glencoe, Minn.
Charmante's Regent 67238—H. W. Griswold to A. Lauterbach, La Crosse, Wis.
Chehulpum Boy 64252—D. H. Looney to F. W. Fry, Hubbard, Oregon.
Chequamegon's Holden 68357—Chequamegon Guernsey Association to Long View Guernsey Association, Drummond, Wis.
Cinderella's King of Mound City 40476—Charles A. Wilkins to Hill & Wilkins, Platteville, Wis., Andrew & Nelson J. F. Davis & Will Rundell, Livingston, Wis., & Charles A. Wilkins, Platteville, Wis.
City View Bonny Boy 72231—O. R. Schwalen to Charles J. Thomas, Frazee, Minn.
College Halcyon 62824—Michigan Agricultural College to F. A. Barber, Augusta, Mich.
Comely of Deronda 66736—J. P. Engleman to Laurence Houkom, Blair, Wis.
Corium Bernard 69050—F. J. Rueping to John T. Clancy, Soldiers Grove, Wis.
Corporal John of the M. P. 57761—Emil Meier to E. G. Otto, Kenosha, Wis.
Creamland May's Snowbound 65415—R. R. Schwartz to Oscar Seastrom, Elmore, Minn.
Crown Prince of Crystal View 71236—T. C. Norman to A. J. Quist, Nicollet, Minn.
Dairy Man's Prince 72236—Ames Hill Farms to T. F. Betterley, West Brattleboro, Vt.
Deasie's May Rose of Allenwood 2d 67992—Otto Larson & Son to E. A. Black & Sons, Howard City, Mich.
Deasie's May Rose of Allenwood 2d 67992—E. A. Black & Sons to Macosta County Poor Farm, Stanwood, Mich.
Delight's Boy of Attwood 71037—Edward Joslin to George W. White, Granville, N. Y.

Della's Mike of Mapleview 62157—Est. M. T. Young to J. H. Johnston & M. S. Aber, Pitcairn, Pa.
Demonstrator of Upland Farm 72142—W. A. Beeson & Sons to J. W. Hausen, Clemmons, N. C.
Docie's Galaxy of Platte Valley 66958—Frank C. Meyer to Jerrett Brothers, Lancaster, Wis.
Doris May King of Ira 70264—Charles Hornburg to Meritt Farnam, Ira, N. Y.
Dovie's King Sequel 72223—George L. Hornell to Ernest Kinder, Frederickstown, Pa.
Dude of North Star 69680—D. R. Russell to C. G. Brown, Sandstone, Minn.
Duke of Ericksdale 49344—J. A. Beckus & Sons to C. A. Gower, Beloit, Wis.
Earl of Harmony 70116—J. I. Parent to William P. Beardsley, Ballston Spa, N. Y.
Edgewater May King 53555—John S. Rich to O. T. Swanson, Waterloo, N. Y.
Edgewood's Joyous Prince 71979—J. W. Thacker to W. B. Thacker, Greensboro, N. C.
Electra's Butter Boy 72049—George Rabe to Elmer Hammel, Kiel, Wis.
Elm Row Pride's Daupin 70543—G. W. Ray to I. J. Godfrey & A. T. Overy, Albion, Mich.
Elmway's Enoch 50579—Frank W. Dehn & William Bernsee to W. A. Lawson, Rosendale, Wis.
Emma's Golden Prince 72139—Vander Griend Bros. to Clarence Rector, Centralia, Wash.
Emperor of Notch View 72203—Charles A. Dodson to Edwin C. Peterson, Whitewater, Wis.
Empire Lad 57362—Stephen Middaugh to Neil Doran, Empire, Mich.
Escalon Crusader 65260—A. B. Humphrey to C. E. Reiche, Meridian, Cal.
Escalon Gold Nugget 71066—A. B. Humphrey to C. E. Humbert, Cloverdale, Cal.
Esther's Raymond's Jewel 72047—B. L. Wilbur to T. P. Johnson, Craftsbury, Vt.
Fair Field Dana 65635—Harry B. Shenk to William H. Fleming & Gilbert Montgomery, Glenmoore, Pa.
Fair Field Duke 65653—Harry B. Shenk to A. I. Stubbs, Auburn, N. Y.
Fairview's Adam 70148—S. C. Hooper to E. H. Charley, Palmyra, Wis.
Fairy's Glenwood Boy of Garfield 72209—Elness Bros. to Fredolf Engstrom, Garfield, Minn.
Fanetta's Cap of Chestnut Grove 65477—F. M. Lewis to J. A. O'Neil, Emlenton, Pa.
Fern Secret Dick Rilma 65785—A. J. Malin to Frank Ghelfi, Genoa, Wis.
Fern of Rich Neck's Sylvan 61207—Oaklands Farm Co., to J. Harley Sager, Jacobstown, N. J.
Flora's Secret of Vimiera 71087 (Imp.)—F. S. Peer to Oregon Agricultural College, Corvallis, Oregon.
Florham Marquis 69734—J. L. Hope to John Lloyd Jr., Hollidaysburg, Pa.
Flossie's Victor of Waukesha 71369—F. E. Fox to Francis Leveque, Brampton, Mich.
Four o'clock's King 71997—Herman H. Eggers to Ernest Droege, Hamburg, Minn.
Frank of Aurelian Farms 38316—Albert Propson to Ernst Berg, New Holstein, Wis.
Garden Creek's Squire 66835—H. Arthur Osborne to R. E. Morgan, Candler, N. C.
General Archer Bellmetal 71994—L. L. Richards to F. J. Barton, Torrington, Conn.
Giddy Stella's Raymond 47752—A. Marchel to Arthur Suhring, Perham, Minn.
Gift of Lopez 72113—H. A. Wright to Leland J. Clark, Bellevue, Wash.
Giltedge of Du Pont 68979—W. J. Dameron to August Giest, Ripon, Wis.
Glencoe's King of Maple Hill 31076—M. W. Showers to George W. Kiel, Manitowoc, Wis.
Glenoak of Solitude 72221—J. O. Barksdale to R. E. L. Aylor & E. B. Bowden, Red Hill, Va.
Glen of Cor-Alfa Farm 56865—M. S. & C. A. Skaar to Meighen & Wyrum, Alden, Minn.
Golden Aristocrat of Edgemoor 72087—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Golden Boy Royal 72133—R. H. Lemmon to R. V. Ackerman, Ridgeville, S. C.
Golden Dicky of Oshkosh 72045—W. J. Dameron to Louis Sankers, Lake City, Minn.
Golden Hero of Beauregard 30666 (Imp.)—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Golden Lady's Masher of Harbor Hill 69176—Clarence H. Mackey to C. C. Herchberger & F. Schlosser, Bremen, Ind.
Golden Morn's Lad 72178—Carl O. Knutson to C. A. Nelson, Ogdensburg, Wis.
Golden Noble Ollie 65788—L. E. Gordon Jr. to Rasmussen & Starks, North Crandon, Wis.
Golden Royal 63748—J. L. Hope to Daniel Guggenheim, Port Washington, N. Y.
Golden Secret's Daisy's Prince 59172—D. N. App to Joseph H. Schaffer, Mount Pleasant Mills, Pa.
Gold Finder's Titan Boy 43912—John Spies to C. E. Wismer, Portland, Oregon.
Gold Lassie's Julian 2d 34530—Minnesota Forest Fires Relief Commission to Brookston Guernsey Bull Association, Brookston, Minn.
Gold Raiser 30002 (Imp.)—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Gold Wave's Anticipator 70507—Anderson Bros. to Anton Midtlien, Coon Valley, Wis.
Governor Cox of Wilton 67959—Frank Gick to John Gick, Saratoga Springs, N. Y.
Governor George of Trailsend 71383—James M. Cox to Walter S. Kidder, Troy, Ohio.
Governor May Rose of Wonderland 66384—C. Hocking to Melvin Hooverson, Readstown, Wis.
Grace's King 63065—John Crowe to James B. Niles, Kimberly, Minn.
Grassland Honor Bright 71378—Robert & Herbert Scoville to C. A. Totten, Sharpsville, Pa.
Guernfalfa Jim 64963—Math Michels to Oscar A. Peth, Malone, Wis.
Haddon's Glenicia 71409—E. T. Gill to J. Ellis Croshaw, Wrightstown, N. J.
Hambro of Ironwater 44641—Charles Rice to L. A. Dickson, Dallas City, Ill.
Harding of Crystal View 68154—T. C. Norman to Frank Case, Good Thunder, Minn.
Helen's Prince of Mapledale 70222—C. J. Smith to George Jerman, Ferryville, Wis.
Herdlea Itchen Apollo 64261—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Herdlea Jubilee 64277—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Herdlea Witness 62315—Harry S. Jenkins to T. Davis Hill, Owings Mills, Md.
Hero of Milton 72006—Frank L. Smith to Saratoga County Farm, Milton, N. Y.
Hickory Grove's Achilles 67052—T. J. Wright to Anton Krch, Elroy, Wis.
Hickory Grove's Argea 65534—T. J. Wright to J. E. Palmer, Mauston, Wis.
His Royal Majesty 70442—J. L. Hope to Samuel B. Rigg, Joanna, Pa.
Holden's Laddie of Village View Farm 67230—L. T. Lee to John Bymers, Holmen, Wis.
Hope of Holland Farm 64083—Gus Danhof to Henry Kuehl, Snohomish, Wash.
Horace of Crystal View 71235—T. C. Norman to C. D. Steel, Mankato, Minn.
Hub of the Mansion 72013—F. C. Anderson to Dayton Reasoner, Three Mile Bay, N. Y.
Ida's Ben of Somerset 64044—Alvin Parish to A. O. Haldeman, Malvern, Iowa
Ilean's Nonpariel 65365—C. R. Fullerton to R. M. McConnell, Imperial, Pa.
Jaffrey's Butternut 72131—Louis Moffett to S. A. Nelson, Gordon, Wis.
Jerry of Tile Spring Farm 55412—Arthur Just to Erlandson Bros., Good Thunder, Minn.
Jessie's May King 32557—Jack Rinehart to Elmer Walters, Kendall, Wis.
Jeweller's Laddie 64744—G. C. Gates to J. R. Dodge, Montgomery Center, Vt.
Jewel of Road View 69098—O. H. Newmann to Alfred Anderson, Motordale, Minn.
Jim of Wegota Farm 72202—Mrs. C. C. Campbell to Walter A. Reetz, Augusta, Wis.
Joe's Pride 41862—Bennie Sillerude to J. H. Grass, Fergus Falls, Minn.
Justinee's Branford King 71980—H. L. Trail to Arthur H. Davis, Waterford, Conn.
Kenilworth Paymaster 69206—William H. Carroll to Robert J. Powers, Cockeysville, Md.
Keystone of Longview 70075—C. H. Stevens to E. W. Edwards, Lyndon Center, Vt.
King Arthur of Spring Dale 72207—Luther Dobson to Andrew Taylor, Cataract, Wis.
King Glory of Chetek 69588—Elmer Weldon to P. V. Nicklow, Dallas, Wis.
King Masher 19th 71550—Clarence H. Mackay to James E. Russell, Trenton, N. J.
King Masher 20th 71551—Clarence H. Mackay to Argos Guernsey Calf Club, Argos, Ind.
King of the May's Rose Bloom's Son 60805—Robert Gould Shaw 2d to Willard C. Schouler, Arlington, Mass.
King of The Brook 67637—Maurice J. O'Keefe to G. W. Donavan, Kilbourn, Wis.
King of Washakie 70174—W. W. Reese to J. W. Francom, Tremonton, Utah.
King Regent of Gayoso Farm 67292—Gayoso Farm to Robert E. Bobo, Forest Hill, Tenn.
King's Leader of Woodside Hall 62539—Simon L. Downey to Hubert Mumma, Boonsboro, Md.
King Spotswood of A. D. F. 71100—Est. O. C. Barber to H. A. Zimmerman, Youngstown, Ohio.
Laddie's Bob 72092—Jacob Biedermann to Andrew J. Anderson, Northland, Wis.
Laddie's Prince of Gold Mine 72204—Leo Kraus to Edward Kraus, Ellsworth, Wis.
Lady's Pride of Glendale Farm 66744—L. A. Postl to Willman F. Nabor, Chippewa Falls, Wis.
La Moinerie's Raider's None Such 70317—T. J. Zook to A. S. King, Bellefontaine, Ohio.
Lancer's Sequel of Woodside 72200—F. E. Bronson to A. G. Tombinson, Poynette, Wis.
Lassie's Dairyman 69957—P. J. Skaar to Peter O. Lunde, Austin, Minn.
Laurence's Pride 72056—Arthur Rasmussen to Martin J. Thoe, Iola, Wis.
Leone's Gronnoble 72220—Charles Rodgers to M. R. Ralston & Son, Brooksburg, Md.
Le Roy of Bon Ayre 66002—H. W. Wigman to Mark Miller, Howard, Ohio.
Le Roy of the Mansion 61578—F. C. Anderson to Stanley D. Cool, Evans Mills, N. Y.
Linda's May Masher 72138—Homer E. Williams to Frank Rice, Lisbon, Ohio.
Loether's Dairy-Chene of Fernhurst 63824—R. H. Loether & Son to F. J. Gottier, Conrath, Wis.
Lois's Duke 68959—Otto C. Foss to Jos. T. Thompson, Pelican Rapids, Minn.
Lombardy's Prince 66109—Thomas F. Cornwell to Landon Kackley, Berryville, Va.
Lonesome Victor 69310—T. D. Hampson to J. F. Dulin, Chanute, Kansas.
Lottie's Prince of Chelsea 72226—Imbach Bros. to Selby & Ottersen, Medford, Wis.
Lucile's Lad of Pine Grove 70391—Albert Gurschow to L. P. Head, Hilbert, Wis.
M & P's Present 70743—John S. Rich to Harvey E. Smith, Shawville, Pa.
Major Dimple of Guernseydale Farm 54181—Rowan Guernsey Farms Inc. to Rowan County Cooperative Guernsey Bull Association, Salisbury, N. C.
Maple Cliff Secredor 52126—John B. Dorman to Andrew D. Schoonmaker, Liberty, N. Y.
Maple Crest Benefactor 66675—O. R. Frauenheim to Herman Brehm, Camp Douglas, Wis.
Maple Crest Brilliant 66674—O. R. Frauenheim to Henry Fellenz, Kewaskum, Wis.
Maple Crest Duvaux's Sequel 39535 (Imp.)—William Hoopman to John Hoopman, Random Lake, Wis.
Maple Crest Ida's King 72086—O. R. Frauenheim to G. W. La Ra, Grantsburg, Wis.
Mapledale's Choice May King 72180—J. C. Trees to Clarence Bender, Elk Lick, Pa.
Marcilla's Raider of L. D. F. 72225—L. E. Anthony to E. M. Morgan, Reader, W. Va.
Marshall's Pride of Wilton 71995—D. L. Newman to F. W. Allen, Jay, Maine.
Master Pruism 71996—J. H. Detwiler to George Wolfe Hosterman, Aaronsburg, Pa.
Maude's Iris's Reputation 61567—Emory C Meltz to T. W. Mathews, Spearfish, S. Dak.
May King of Crystal View 52170—T. C. Norman to Edward Burke, Good Thunder, Minn.
May King's Randy 49366—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
May Rose Sequel of Rose Dale 70225—M. A. Schmidt to John Kloos, Chaska, Minn.
Meadow-Gold Corporal 43183—H. W. Wigman to Amos Claflin, Charlotte, Mich.
Merilla's Marrel of Loberg Glen 62943—Est. L. L. Loberg to Albert Anderson, Amherst Junction, Wis.
Miller of Glanville Farms 61525—F. J. Glanville to Sherman Hayden, Lancaster, Wis.
Mimosa's Sequel Boy 68582—R. M. Cooper Jr. to T. E. Bell, Lamar, S. C.
Mixter Ambassador 72125—Est. George Mixter to Harold H. Blake, Concord, N. H.
Mixter May Royal 65203—Est. George Mixter to Massachusetts Agricultural College, Amherst, Mass.
Monsieur Beaucaire of Annandale 53659—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Morning Star's Lad 72205—P. W. Knipp to A. J. Widdel, Jesup, Iowa
Murne's King Primrose of A. D. F. 70271—Est. O. C. Barber to A. L. Carpenter, Akron, Ohio.
Myra's Jupiter of Maplelawn 68918—R. R. Williamson to A. C. Longstreth, Pataskala, Ohio.
Nattilla's May King of Maple Lawn 66239—M. G. Dewey to William Cutehall & Bro., Cochranton, Pa.
Neith's Prince of Miller Creek 72206—P. W. Knipp to D. J. Maher, Brandon, Iowa.
Nelly's Goldseeker the Great of A. D. F. 60000—Clark & Jackson to Rudesill Bros., Baldwin, Wis.
Panmure's Dreadnought of Ballard Farm 45311—Frank E. Becker to John Erskin, Berrien Springs, Mich.
Park's Quill Governor 47769—H. W. Whitehead to J. J. Bean, West Salem, Wis.
Paul George 68354—F. A. Lonsdorf to Albert Jahnke, Athens, Wis.
Pearl's Best of Lowe Creek 55456—Clyde N. Nolop to August Regez, Hixton, Wis.
Pencoyd Autocrat's Golden Secret 50526—Charles Tews to Ole Johnson, Auburndale, Wis.
Pencoyd Autocrat's Prince Royal 72041—L. S. Murat to J. L. Dunham, Spooner, Wis.
Pete Millwood 72004—Noah H. Warburton to Cecil R. Warburton, Haverhill, Mass.
Pixie of Fair View 71955—Peter Krings to William Nelson, Stockholm, Wis.
Pixie of Fair View 71955—William Nelson to William Jennings, Maiden Rock, Wis.
Pleasant Lane's Champion 65780—Clem W. Tillmann to William Page, Little Suamico, Wis.
Pleasant Prince 70347—A. C. Russell to P. C. Smith, Erwin, S. Dak.
Popsy Sport 67527—Maud Noble Harlan to William Tice Heyser, Gettysburg, Pa.
Portia's Pioneer of Alabama 46448—B. B. Martin to D. A. Brown, Kellyton, Ala.
Primus's Champion of Cedar Hill 72219—J. E. Butterworth to M. L. Powell, Union Level, Va.
Prince Charles of Ewing 71112—Oaklands Farm Co. to Charles E. Hunt, Pennington, N. J.
Prince Hardtack 45524—R. R. Schultz to Edmund Shie, Tomah, Wis.
Prince Mack 68501—M. M. Sellers to E. B. Berry, Sellers, S. C.
Prince of Arthurdale 49356—A. Mitchell to Frank Case, Good Thunder, Minn.
Prince of Gordon 72130—Louis Moffett to S. A. Nelson, Gordon, Wis.
Prince of Half Way 72121—Emil Knudson to Justin Johnson, Ettrick, Wis.
Prince of Larkfield 69313—S. Hiemstra to Arie Schouten, Lynden, Wash.

Prince of Shamrock 68156—S. Hiemstra to J. D. Prouty, Bellingham, Wash.
Prince Regent of Greenway 47302—Est. Harry G. Cheney to Lafayette Keeney, Somersville, Conn.
Prince Secret of Winston Farms 62419—T. S. Winston to V. G. Clark, Midlothian, Va.
Priscilla's Sentry of Linda Vista 67644—J. L. Hope to John Spear, Rockaway, N. J.
Queen's Antonson 72227—Frank B. Evans to James N. Marcus, Elkton, Md.
Queen's Beaucaire 72039—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Queen's Bell Buoy of Road View 68919—O. H. Newmann to Alvin Johnson, Watertown, Minn.
Queen's Champion of Green Grove 72123—William J. Seeley to Lloyd Moyer, Wapwallopen, Pa.
Raider's Max of Strawberry Hill 70258—A. C. Schrock to H. J. Speicher, Accident, Md.
Rail Road Bill 31473—R. G. Campbell to W. O. Atkins, Colfax, N. C.
Rail Road Bill 31473—W. O. Atkins to Guilford College, Guilford College, N. C.
Red Rover of Burkeville 42292—C. A. Groome to A. J. Schlosser, Greensboro, N. C.
Red Rover of Burkeville 42292—A. J. Schlosser to Guilford College, Guilford College, N. C.
Rex of Kent 72015—Edward Lowe to Richard B. Holmes, Grand Rapids, Mich.
Rex of Manitowoc 70709—Herman Strodthoff to Erwin Meyer, Manitowoc, Wis.
Richmond of Clovermead 71993—Louie Stoll to E. W. Butcher, Morgan, Minn.
Ringard's Sequel 69510—A. E. Nehring to Carl O. Fagernes, Hixton, Wis.
Rival's Duke of Cross Lake 67533—W. B. Tousey to Charles Hornburg, Ira, N. Y.
Robin Hood of Banksburn 67535—S. E. Banks to Joseph Timmer & Fred Henning, Newfield, N. Y.
Roscoe of Lonsdale 72222—E. T. Stewart to E. C. De Boer Jr., Emerald, Wis.
Royal Jiggs 72136—M. J. Brinton to G. D. Buddecke, Blue Ridge Summit, Pa.
Royal of Rising Sun 61863—Samuel Hertel to Arthur J. Spaulding, Rockford, Ohio.
Ruth's Bago of West View 71178—Alex Shields to Clarence W. Urie, North Craftsbury, Vt.
Sadie's Governor 63593—Otto C. Foss to Even Elefson, Pelican Rapids, Minn.
Sadie's Jacqueminot of Sweet Springs 65809—H. M. Allen to The Troy Milk & Butter Company, Troy, Ohio.
St. Michael of Ewing 71113—Oaklands Farm Co. to St. Michael's Orphanage, Hopewell, N. J.
Sambo of Hickory Grove 71967—Henry Winke to Herbert Hochmuth, Lavalle, Wis.
Sammy's May King of the Gleam 65105—F. O. Ray to Otto Hendrickson, Spring Valley, Wis.
Scandia Major 66099—A. E. Morrison to D. R. McLean, Amery, Wis.
Secret Cherub of Homestead 66669—W. G. Jamison to Walter Behrend & Masche Bros., Hortonville, Wis. & Louis W. Glocke, Dale, Wis.
Senator C. of Beach Homestead 67127—John C. Beach to Riley E. Zerby, Niles, Mich.
Sequel's Jack Pershing of Grahamdale 56081—C. F. Dow to John Hill, Glenwood City, Wis.
Serene Holden's Buster 70926—J. J. Bean to M. J. Humphrey, Bangor, Wis.
Signorina's May King 29000—M. Casey to C. O. Turner, Eagle, Idaho.
Silver Tip of Brock Hill 71961—M. L. Brock to Francis Downs, Middlebury, Vt.
Sir Topsy of Gayoso 47848—W. W. Fiveash to J. H. Matlock, Horn Lake, Miss.
Sultan of Fairmead 66110—A. E. Morrison to A. N. Anderson, Copas, Minn.
Sunnybrook Ultra King 70548—Charles D. Cleveland to R. T. Woodward, Creamridge, N. J.
Sweet Briar's Chehulpun Boy 65959—D. H. Looney to Joseph C. Gibson, Lebanon, Oregon
Ted of Level Plane Farm 72233—Dorsey McConnell to Derby Brothers, Covert, Mich.
The Maples Ultra May King 72208—M. T. Phillips to Mrs. Ella S. Cox, Cedarville, N. J.
Tom Duff of East View Farm 65048—E. C. Sweet to O. Dickinson, Tomah, Wis.
Toreador of Santa Cruz 65078—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Triarose's Boy 57674—R. M. Boutwell to E. J. Trombly, South Lyndeboro, N. H.
Turk of Nelsonville 35284—I. O. Brekke to William S. Loberg, Amherst Juction, Wis.
Ultra King of Pewaukee 69546—Albert Schultz to Bert Davison, Templeton, Wis.
Upland's Emigrant 69858—Frank P. Frazier to Charles A. Berry, Monmouth, Maine.
Val's Chehulpum Boy 65958—D. H. Looney to A. L. Weaver, Hubbard, Oregon.
Varclin's Beda of Chenwold 68500—Arthur C. Cheney to William Mann, Castleton, N. Y.
Victor's Diamond of Thorn Hill 53241—Emil Knudson to U. S. Keppel, Holmen, Wis.
Village Duke of Green Springs 68276—D. N. App to A. S. Dewitt, Fishers Ferry, Pa.
Warren G. of Greenfield 71998—FrankGick to Horace G. Ormsby, Porter Corners, N. Y.
Warwick of Brymptonwood 39713—J. G. Bergquist to W. J. Cluff, Toronto, Ontario, Canada.
Wild Farms' Lucky Boy 70055—Wild Bros. to Fred Schultz, Plum City, Wis.
Wilking of Briarbank 42097—W. J. Ramseyer to to J. V. Shugart, Marion, Ind.
Willa's King 72224—Franciscan Sisters to Amund Ambroson, Coon Valley, Wis.
Yenta of Dead Lake 46987—A. Marckel to George D. Hamilton, Detroit, Minn.

COWS

Adah of the Prairie 69678 (Imp.)—Charles D. Cleveland to Thomas B. Hasler, Little Silver, N. J.
Adeline Rilma 54441—Charles Tomfohde to B. C. Krohn, Marshfield, Wis.
Aggie's Pauline of Le Ray 51192—W. H. Rutherford to John T. Humphrey, Potsdam, N. Y.
Agnes's Alice 117848—Cyrus P. Markle to H. R. Kintigh, Greensburg, Pa.
Aleene of Allerton Farm 62391—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Aleene of Allerton Farm 62391—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Alice J of Marie's Dairymaid of Fairview 111544 James A. Lewis to Ira Pierce, Eaton Rapids, Mich.
Allie of Evergreen Valley Guernsey Farm 48345—Benjamin & Aplin to Dan Claffey & Son, Waukesha, Wis.
Amelia's Helen of Woodland Park 117593—W. A. Dunmire to E. G. L. Harbour, Lawrence, Kansas.
Amherst Flo's Phyllis 61051—F. A. Lonsdorf to August Romang, Athens, Wis.
Andrew and Davis's Isobel 117505—J. S. Van Eaton to S. D. Andrew, Xenia, Ohio.
Anna Dean Fairy of A. D. F. 99734—Est. O. C. Barber to Herb Nixon, Wadsworth, Ohio.
Appletree Point's Peerless Rosa 105438—Charles D. Cleveland to H. Bailey, Mount Trempter, N. Y.
April Queen 117908—J. M. Shriver to Mrs C. H. Ghering, Diamond, Pa.
Audrey Buckley 102978—George W. St. Amant to Walter A. Griffin, Sharon, Mass.
Austin's Peggy 104799—G. Irving Austin to Henry C. De Lano, Elba, N. Y.
Austin's Belle 113492—G. Irving Austin to Nelson Caldwell, Medina, N. Y.
Babbie Emerita 81431—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Barney's Galahad's Alexandre 56733—B. F. W. Russell to William T. Hurd, Peterboro, N. H.
Bashful Girl 112849—T. C. Norman to Albert Schwenke, Waseca, Minn.
Beatrice's Pride 61643—Charles Hornburg to H. D. Parker, Greeley, Colo.
Beaucaire's Abbess 117623—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Beaucaire's Royal 72040—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Beauty of Henriette 112357—Irvin F. C. Weiting to Alfred H. Wieting, New Holstein, Wis.
Beauty's Constance of Marion 89415—J. H. Blackwell to J. L. Edwards, Darlington, S. C.
Beauty's Daughter 52844—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Beauty's Ideal 73788—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Belle Rose Golden 101214—J. L. Hope to John Lloyd Jr., Hollidaysburg, Pa.
Bell of Meridean 90524—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Bell of Meridean 90524—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Bellona III. of Clairmont 115935 (Imp.)—F. S. Peer to E. W. Oglebay, Wheeling, W. Va.
Bernardo's Ultra Bess 71738—Mrs. J. W. Mattice to George B. Agnew, South Salem, N. Y.
Bess of the Mansion 117909—F. C. Anderson to Everett Eastman, Ellisburg, N. Y.
Be Sure of Anna Dean Farm 46946 (Imp.)—Est. O. C. Barber to A. L. Carpenter, Akron, Ohio.
Betsey Lea of A. D. F. 113706—Est. O. C. Barber to Herb Nixon, Wadsworth, Ohio.
Betty of Ewing 116012—Oaklands Farm Co. to David S. H. Croshaw, Wrightstown, N. J.
Beulah's King and Princess's Daughter 78121—George L. Horner to Herbert T. Borden, Mickleton, N. J.
Blooming Lass 83488—B. R. Hill to Paul Cleland, Chagrin Falls, Ohio.
Blossom of Pleasant View Farm 56742—John C. Beach to W. B. Higley, Buchanan, Mich.
Blossy of the Caillioterie 53625 (Imp.)—Est.C. H. Lindley to J. A. Brown, Capitola, Cal.
Blossy's Sequel 60996—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Bon Espoir XVII. 67694 (Imp.)—J. L. Hope to Clarence H. Mackay, Roslyn, N. Y.
Bonnie of Urban View 67295—T. C. Norman to Edward Burke, Good Thunder, Minn.
Bourne End Nancy of the Ponchez 3d 59848 (Imp.)—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Brenda M. 41816—Hynicka Bros. to Raymond L. Raub, Phillipsburg, N. J.
Brickfield Peace 115890 (Imp.)—F. S. Peer to L. G. Slater, Eugene, Oregon.
Brookdell Ultra May 94054—Dallas E. Prouty to Roscoe Bain, Argyle, N. Y.
Brooklet 69209—Lowell Gable to Harry B. Shenk, Elverson, Pa.
Brookmead's Vanity 97567—Frank Graham Thomson to R. Lawrence Benson, Princeton, N. J.
Buttercup of Bella Cottage 115916 (Imp.)—F. S. Peer to E. W. Oglebay, Wheeling, W. Va.
Buttercup of Chip Elms 94748—H. S. Seward to Stone Gate Stock Farms Inc., Petersburg, Va.
Buttercup of Rocky Reach 68457—Charles D. Cleveland to George M. White, Coxsackie, N. Y.
Camber of X. L. 116223—Arthur L. Deering to A. M. & R. O. Deering, Bridgeton, Maine.
Caromencita Vivandiere 57127 (Imp.)—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Celia of Oakbreeze 78027—H. P. Milbourn to John R. Hartnett, Dover, Del.
Celia's Beauty of Oakbreeze 117776—H. P. Milbourn to John R. Hartnett, Dover, Del.
Champion's Faith of Little Farm 117765—Fleet K. Smith to George S. Brewster, Oyster Bay, N. Y.
Charlotte of Oak Hill 96905—J. L. Hope to F. S. Peer, Cranford, N. J.
Charming Rosebud 115927 (Imp.)—F. S. Peer to E. W. Oglebay, Wheeling, W. Va.
Chedda May of Golden Crest 100601—O. J. Routzohn to J. W. Bullivant & Sons, Kimball, Minn.
Chene's Emerita 50696—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Chene's Jewel 34581—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Cherry Blossom of Allerton 70555—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Cherry Blossom of Allerton 70555—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Cherry of City View 59647—O. H. Newmann to E. R. Frissell, Hopkins, Minn.
Cherry of Ewing 117840—Oaklands Farm Co. to David S. H. Croshaw, Wrightstown, N. J.
Cinderella's Beauty 90288—R. E. Allen to W. J. Wilson, Eden, Utah.
Clara des Reveaux 115905 (Imp.)—F. S. Peer to John Gaffney Jr., Oregon City, Oregon.
Clara's Sequel Honor Bright 50450 (Imp.)—Charles W. Bosworth to N. W. Holland, Walpole, N. H.
Claroy's Daisy of Locust Hill 57229—A. G. Moody to C. J. Hinds, Springfield Center, N. Y.
Clover Blossom of Beaver Ridge 35685—W. W. Holmes to James Francisco, Oswego, Kansas.
Clover Blossom's Hazel 60561—W. W. Holmes to James Francisco, Oswego, Kansas.
Clover Blossom's Winne 69174—W. W. Holmes to James Francisco, Oswego, Kansas.
Coralea of Anna Dean Farm 2d 105495—Est. O. C. Barber to Ernest E. Snyder, Akron, Ohio.
Corine of Richland 87440—E. B. White to H. M. Skelton, Lacrosse, Va.
Corinna White 5th 33016—Est. O. C. Barber to Herman Feldmann Sr., Newport, Ky.
Craigmoor Cosette 43206—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Craigamoor Early Rose of Raritan 70119—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Creamdale Lady Auricula 92717—J. Leonard Adsit to H. D. Parker, Greeley, Colo.
Creamdale Rilma 92718—J. Leonard Adsit to H. D. Parker, Greeley, Colo.
Creamdale Sybil 98449—J. Leonard Adsit to H. D. Parker, Greeley, Colo.
Creamdale Tilda 107944—J. Leonard Adsit to H. D. Parker, Greeley, Colo.
Dairymaid of Ruby Dell 115175—H. E. Angel to A. D. Angel, Mabton, Wash.
Dairymaid's Laurel of Amy 109369—J. R. Tifft to Est. Ole Honaas, Elk Mound, Wis.
Daisy of Mary Evart Farm 94768—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Daisy of Mary Evart Farm 94768—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Daisy Pearl's Actress of A. D. F. 112229—Est. O. C. Barber to Herman Feldmann Sr., Newport, Ky.
Daisy's Beauty II. of Vielle Rue 115900 (Imp.)—F. S. Peer to P. J. McGowan & Sons, Inc., McGowan, Wash.
Daphne of Willow Brook 93118—Mrs. J. W. Mattice to Jules Breuchaud, Olivebridge, N. Y.
Delcastle Polkadot 92735—New Castle County Workhouse to M. M. Hollingsworth, Landenberg, Pa.
Delcastle Polkadot 92435—M. M. Hollingsworth to Chester H. Cullen, Landenberg, Pa.
Dinah King's Jewell 2d 105494—East. O. C. Barber to Fred Maurer, Orrville, Ohio.
Dolly of Ewing 116016—Oaklands Farm Co. to David S. H. Croshaw, Wrightstown, N. J.
Dolly of Indian Creek 66256—Anna C. Muth to August Ahrens, Manitowoc, Wis.
Donnington Daisy 8th 75501 (Imp.)—New Castle County Workhouse to M. M. Hollingsworth, Landenburg, Pa.
Donnington Daisy 8th 75501 (Imp.)—M. M. Hollingsworth to Chester H. Cullen, Landenberg, Pa.
Doris Lady Allie 117504—Russell Day to Allie S. Knudson & Son, Brodhead, Wis.
Dora May 103580—J. L. Hope to George S. Mawhinney, Chatham, N. Y.
Dora II. of Felcomte 115848 (Imp.)—F. S. Peer to J. E. Nichols, Elm Grove, W. Va.
Dorcas of New Castle 50969—Charles D. Cleveland to Frederick E. Hasler, Little Silver, N. J.
Dorothy of Guernsey Meadows 117502—Becker & Becker to W. S. Purrington, Paw Paw, Mich.

Dot of Locust Hill 54809—F. D. Moody to John Carey, Cherry Valley, N. Y.
Dottie D. of Bon Ayre 52906—J. W. Cox to H. J. Hall, Cortland, Ohio.
Dottie D. of Bon Ayre 52906—H. J. Hall to G. B. Helmuth, Millersburg, Ohio.
Dreamy Eyes Baltimore of A. D. F. 113165—Est. O. C. Barber to Lowell Gable, Paoli, Pa.
Duchess Mary R. 117842—H. A. Weatherby to Lowell Gable, Paoli, Pa.
Duchess Mary R. 117842—Lowell Gable to J. S. Archer, Davidson, N. C.
Duchess of Rosedale 88424—R. T. Mumma to William H. Perry, Victoria, Va.
Duchess of Silverton 100715—Elias Peterson to Mrs. H. C. Woolson, Thief River Falls, Minn.
Duchette of Anna Dean Farm 47038 (Imp.)—Est. O. C. Barber to Lowell Gable, Paoli, Pa.
Ellen of Beirnetown 111296—James H. Beirne to Harry Lewis, Winneconne, Wis.
Elvira of Edgemoor 89824—W. H. Dupee to W. A. Benzie & J. F. Warren, Onamia, Minn.
Emerita's May Queen 72815—T. Garland Tinsley to R. Lee Magness, Emmerton, Md.
Empire Betsey's Surprise 113955—Stephen Middaugh to Garthe Bros., Northport, Mich.
Empire Daisy's Queen 105528—Stephen Middaugh to Charles E. Braman & Son, Northport, Mich.
Empire Nora of Two Oaks 99716—Stephen Middaugh to Neil Doran, Empire, Mich.
Esther of Beirnetown 114857—James H. Beirne to Harry Lewis, Winneconne, Wis.
Esther's Golden Girl 117780—Vander Griend Bros. to Victor Lilya, Stanwood, Wash.
Etoile of Oregon 97132—Hans Henricson to Fay A. Hulit, Troutdale, Oregon
Eureka of Sarnia 75577 (Imp.)—E. A. Black & Sons to Macosta County Poor Farm, Stanwood, Mich.
Fairy's Missuekee Girl 74940—Stephen Middaugh to Neil Doran, Empire, Mich.
Faith of Revada 77089—Mission Land & Cattle Co. to A. B. Humphrey, Escalon, Cal.
Falmouth of Peach Ridge 10720—J. C. Shannon to Dr. R. E. Mason, Meriwether, S. C.
Fancy's Secret of Caldwell Place 108990—John S. Rich to Harvey E. Smith, Shawville, Pa.
Fanny IV. of Lilydale 66008 (Imp.)—J. L. Hope to Childs Frick, Roslyn, N. Y.
Fanny Rosewood 46367—Leland R. Norman to George A. Peterson Brownsdale, Minn.
Fanny's Golden Rod 100268—T. C. Norman to H. J. Clausius, Rapidan, Minn.
Felois's Tungsten Priscilla 106861—Irvine M. Creelman to D. O. Brant, Owensmouth, Cal.
Ferby's Barometer of A. D. F. 99736—Est. O. C. Barber to Mrs. H. R. Sinsel, Akron, Ohio.
Fern Crystal 117725—Franciscan Sisters to A. J. Malin, Genoa, Wis.
Fern Flossie 117724—Franciscan Sisters to A. J. Malin, Genoa, Wis.
Filippo's Glorissa of Linda Vista 61381—Charles D. Cleveland to George B. Angew, South Salem, N. Y.
Flora Elizabeth 117781—Edgar L. Horton to Francis Harden, Augusta, Wis.
Florham Sunbeam 88671—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Florry's Beauty IV. of La Contree 115886 (Imp.)—F. S. Peer to Lloyd B. Hathaway, Battle Ground, Wash.
Flora's Sequel of Bellview 55860—Charles Hornburg to H. D. Parker, Greeley, Colo.
Floret of Orchard Lane 38632—Webster Griffith to C. K. English, Sidman, Pa.
Florham Artless 105887—J. L. Hope to Clarence H. Mackay, Roslyn, N. Y.
Florham Bergamot 101670—J. L. Hope to George S. Mawhinney, Chatham, N. Y.
Florham Berna 95184—J. L. Hope to John Lloyd Jr., Hollidaysburg, Pa.
Florham Bright 62695—Mrs. J. W. Mattice to F. L. Benson, Princeton, N. J.
Florham Kalmia 101671—J. L. Hope to Clarence H. Mackay, Roslyn, N. Y.
Florham Marigold 87175—J. L. Hope to Miss Ruth V. Twombly, Madison, N. J.
Florham Nelda 105886—J. L. Hope to Rawlings & Roller, Staunton, Va.
Florham Patty 103582—J. L. Hope to F. S. Peer, Cranford, N. J.
Florham Ultra 84224—J. L. Hope to Stanley Pigeon, North Caldwell, N. J.
Flossie May of Mara Alva 75306 (Imp.)—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Flossie of Crystal View 85745—T. C. Norman to F. S. Childs, Hopkins, Minn.
Follyland Joyous 69793—J. L. Hope to George W. St. Amant, East Falmouth, Mass.
Follyland Jubilee 70828—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Follyland Juvenal's Hope 86292—W. A. Gallup to A. D. Potter, Greenfield, Mass.
Follyland Kathleen 76416—J. L. Hope to George Carlton Comstock, Montrose, Pa.
Follyland Kindness 75427—J. L. Hope to George Carlton Comstock, Montrose, Pa.
Frances Folsom's Luzette 60281—Jamison Bros. to Guy C. Anderson, Ogdensburg, Wis.
Freesia's Pollyann 80238—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Friendly of Sarnia 75555 (Imp.)—E. A. Black & Sons to Macosta County Poor Farm, Stanwood, Mich.
Galaxy May of Chestnut Ridge 97031—Cleophas Conkle to Herbert Uhl, Millersburg, Ohio.
Galaxy's Pearl 104970—J. F. Koehler to Champ Jackson, Uniontown, Ohio.
Galaxy's Sequel's Lady Charlotte 32092 (Imp.)—Est. O. C. Barber to C. W. Menz, Amherst, Ohio.
Galaxy's Snow Girl 49972—John Tod to G. B. Helmuth, Millersburg, Ohio.
Galaxy's Snow Girl 49972—G. B. Helmuth to W. J. Ramseyer, Smithville, Ohio.
Galaxy's Snow Girl 49972—W. J. Ramseyer to John S. Riehl, Leetonia, Ohio.
Gem of Sunnyside 33575—Harry Bailey to Lincoln Dunn, Accord, N. Y.
Glen Gable Pauline 46015—R. M. Cooper Jr. to W. J. Davis, Dillon, S. C.
Glenrosa of Cobblestone Lodge 62438—S. S. Wells to H. D. Parker, Greeley, Colo.
Glenwood Girl's Dairymaid 115546—Emory C. Meltz to Wesley Lohrenz, Hortonville, Wis.
Glenwood's Bell Girl 117711—W. D. Mulry to Alfred Audetat, Potosi, Wis.
Glenwood's Fair Lady 59762—M. L. Chively to William H. Berkey, Cassopolis, Mich.
Glenwood's Goldie of Riverside 115779—W. D. Mulry to Lloyd Dreier, Norwalk, Wis.
Glenwood's Ideal of Riverside 115778—W. D. Mulry to Lloyd Dreier, Norwalk, Wis.
Glenwood's Lily Ella of Niles 117786—M. L. Shively to William H. Berkey, Cassopolis, Mich.
Glenwood's Rexie of Riverside 117476—W. D. Mulry to Lloyd Dreier, Norwalk, Wis.
Gloria of Linda Vista 84146—J. L. Hope to John Lloyd Jr., Hollidaysburg, Pa.
Golden Blossom of Du Pont 112332—W. J. Damerow to Donald Clemens, Oshkosh, Wis.
Golden Cross Edna of Linda Vista 91873—J. L. Hope to L. F. Loree West Orange, N. J.
Golden Flossie of Du Pont 112324—W. J. Damerow to Louis Dankers, Lake City, Minn.
Golden Lad's Daphne 114516—Mrs. J. W. Mattice to F. S. Higginson, Eatontown, N. J.
Golden Locks of the Prairie 89448—W. W. Marsh to George Vidas, Albia, Iowa.
Golden May of Du Pont 113234—W. J. Damerow to John H. Dankers, Lake City, Minn.
Golden Paula's Mayflower 78452—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Golden Rod of Ruby Dell 115173—H. E. Angel to A. D. Angel, Mabton, Wash.
Golden Rose of Du Pont 112326—W. J. Damerow to John H. Dankers, Lake City, Minn.
Golden's Clingstone of Anna Dean Farm 58577—Est. O. C. Barberton to C. E. Seiberling, Barberton, Ohio.
Goldie's Surprise 44837—L. J. Schrock to M. B. Miller, Grantsville, Md.
Gold Raider's Beauty 99234—J. L. Hope to F. S. Peer, Cranford, N. J.
Gouvernante of Silverton 80004—Mrs. H. C. Woolson to Richard Erlandson, Kennedy, Minn.
Governess Bertha of A. D. F. 66089—Est. O. C. Barber to O. Tonson, Cleveland, Ohio.
Governor's Belle of Anna Dean 50818—Est. O. C. Barber to A. L. Carpenter, Akron, Ohio.
Governor's Dorothy of A. D. F. 113714—Est. O. C. Barber to Daniel Ramseyer, Smithville, Ohio.
Governor's Edna of A. D. F. 113708—Est. O. C. Barber to Ernest E. Snyder, Akron, Ohio.
Governor's Golden Paula 37027—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Governor's Jeronie of Oshkosh 110810—T. G. Brown to Irwin G. Kloehn, Pickett, Wis.
Governor's Lily Emerande 34582—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Grace of Oak Lake 2d 72564—Howard G. Norman to W. L. Councilman, Mankato, Minn.
Green Meadow Bountiful 110778 (Imp.)—G. A. Cluett to C. L. A. Whitney, Loudonville, N. Y.
Green Meadow Celia 110775 (Imp.)—G. A. Cluett to C. L. A. Whitney, Loudonville, N. Y.
Green Meadow Theodora 110777 (Imp.)—G. A. Cluett to C. L. A. Whitney, Loudonville, N. Y.
Gretchen's Lilly 103714—George W. St. Amant to Walter A. Griffin, Sharon, Mass.
Guida of Elm Farm 41814—George W. Osborne to Robert H. Stobie, Hookset, N. H.
Haddon's Polly Anna 117716—E. T. Gill to H. B. Shenk, Elverson, Pa.
Hale Vesta 65666 (Imp.)—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Hannah's Lassie of Evergreen Farm 88845—L. L. Richards to F. R. Turkington, East Morris, Conn.
Haviem's Jane 54649—Emory C. Meltz to Louis W. Glocke, Dale, Wis.
Hayes Rosie Heiress 100328—Emory C. Meltz to Louis W. Glocke, Dale, Wis.
Hazel of Crystal View 69197—T. C. Norman to Fritz Stradtmann, Glencoe, Minn.
Helen Jean of Meadowbrook Farm 102533—F. E. Hutchings to Edwin C. Seely, Nescopeck Pa.
Helen Lea of A. D. F. 113710—Est. O. C. Barber to William B. Sanders, Woodstock, Vt.
Helen of Locust Dale 90173—J. H. Blackwell to J. L. Edwards, Darlington, S. C.
Helen Sherman 60133—Jamison Bros. to Guy C. Anderson, Ogdensburg, Wis.
Henriette of Calumet 71563—Ewald Fenn to Irvin F. C. Wieting, New Holstein, Wis.
Henriette of Calumet 71563—Irvin F. C. Weiting to Alfred H. Weiting, New Holstein, Wis.
Herdlea France 104484—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Herdlea Jane 101501—T. Garland Tinsley to Edwin Warfield, Sykesville, Md.
Herdlea Jewel 96466—T. Garland Tinsley to Edwin Warfield, Sykesville, Md.
Herdlea Olga 104312—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Hero's Eva of Beirnetown 108486—James H. Beirne to Harry Lewis, Winneconne, Wis.
Hickory Grove's Aurora 106572—W. A. Larson to B. J. Johnson, Mauston, Wis.
Homer Lassie 38590—H. W. Wigman to E. J. Himelberger, Lansing, Mich.
Honeymoon VI. of the Fountain 28514 (Imp.)—Est. O. C. Barber to Frank Krantz, Barberton, Ohio.
Hoosier Lady 115228—C. H. Hechler to A. D. Gates, Zionsville, Ind.
Hope of Chateau L'Etocq 115950 (Imp.)—F. S. Peer to Dan W. Bass, Seattle, Wash.
Hotten's Sunbeam II. 115880 (Imp.)—F. S. Peer to Leland J. Clark, North Bend, Wash.
Honguets de Bas Ena 115864 (Imp.)—F. S. Peer to J. E. Nichols, Elm Grove, W. Va.
Idalia Chene 91378—T. Garland Tinsley to Edwin Warfield Jr., Sykesville, Md.
Idalia of Edgemoor 85384—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Ingomar's Daisy of Ebensburg 75761—Webster Griffith to A. V. Weaver, Sidman, Pa.
Iris Bates of Avonlea 63147—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Iris Bates of Avonlea 63147—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Irma of Beirnetown 101952—James H. Beirne to Harry Lewis, Winneconne, Wis.
Ivy of Eaton 103428—George W. Kiel to William Wesener, Cleveland, Wis.
Ivy of Neuve Maison 115925 (Imp.)—F. S. Peer to E. W. Oglebay, Wheeling, W. Va.
Ivy's Bangerose 115854 (Imp.)—F. S. Peer to E. W. Oglebay, Wheeling, W. Va.
Jane Darling 2d's Daughter 74670—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Jaonnet's Flora 115920 (Imp.)—F. S. Peer to Alfred B. Shelton, Orchards, Wash.
Jaonnet's Rosy II. 115876 (Imp.)—F. S. Peer to James B. Carmichael, Seattle, Wash.
Jedetta of the Prairie 80260—Charles D. Cleveland to F. S. Higginson, Eatontown, N. J.
Jess of Beirnetown 101950—James H. Beirne to Harry Lewis, Winneconne, Wis.
Jethro's Golden Cross 99900—J. L. Hope to L. F. Loree, West Orange, N. J.
Jewel of Butler 58099—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Jewel of Butler 58099—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Jewel's Queen 81432—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Joan Sumnerville 94958—M. L. Shively H. Berkey, Cassopolis, Mich.
Johnston's Daisy's Daisy 86342—Stephen Middaugh to Neil Doran, Empire, Mich.
Jay of Beirnetown 117502—James H. Beirne to Harry Lewis, Winneconne, Wis.
Julie of Ewing 116014—Oaklands Farm Co., to David S. H. Croshaw, Wrightstown, N. J.
Juliet of Edgemoor 62591—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Junewena of Peach Ridge 107721—J. C. Shannon to Dr. R. E. Mason, Meriwether, S. C.
Justince's Branford Mary 117512—M. L. Trail to Arthur H. Davis, Waterford, Conn.
Kaneska 60231—Lowell Gable to Harry B. Shenk, Elverson, Pa.
Kara of Brookside 83015—Hynicka Bros. to Howard B. Bomberger, Lebanon, Pa.
Kate of the Queens 115901 (Imp.)—F. S. Peer to James B. Carmichael, Seattle, Wash.
Kate Pie's Jersey Rose 113255—Mrs. J. W. Mattice to Wittig & Drew, McLean, Va.
Kedge Rilma of Brookdale Farm 87305—T. C. Norman to George A. Peterson, Brownsdale, Minn.
King's Larkspur of A. D. F. 66080—Est. O. C. Barber to William A. Nance & Son, Warren, Ohio.
King's Maude Chene 34700—Est. O. C. Barber to Clayton Hoover, Rittman, Ohio.
Knight's Arabelle 106529—Arthur Stevens to E. M. Samz, North Crandon, Wis.
La Buenaventura of Santa Cruz 100471—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Carlotta of Santa Cruz 92611—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Conchita of Santa Cruz 88811—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Constancia of Santa Cruz 92610—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Consula of Santa Cruz 105801—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
Lady Allie of Rock 84959—Russell Day to Allie S. Knudson & Son, Brodhead, Wis.
Lady Beatrice of Riverview 41876—William H. Kibbe to H. O. Hale, Norwich, N. Y.
Lady Blossom of Allerton 48218—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.

Lady Blossom of Allerton 48218—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Lady Elmo of Lakeside 117728—J. R. Tifft to Neil Malone, Lake Elmo, Minn.
Lady France Broadridge 67096—James Hoag to S. R. Matlack, Medford, N. J.
Lady Goldseeker of A. D. F. 105499—Est. O. C. Barber to Mrs. F. F. Prentiss, Cleveland, Ohio.
Lady Governor of A. D. F. 105501—Est. O. C. Barber to William B. Sanders, Woodstock, Vt.
Lady Love of Little Farm 76866—Fleet K. Smith to Livingston P. Lewis, Northport, N. Y.
Lady Muriel of Cornwall 42075—Lowell Gable to Harry B. Shenk, Elverson, Pa.
Lady of Grandview 37666—A. B. Vickery to W. B. Floyd, Rome, Ga.
Lady of La Grande Mare 115888 (Imp.)—F. S. Peer to P. J. McGowan & Sons, Inc., McGowan, Wash.
Lady Queen of Callenonia 91190—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Lady Julia of the Chene 91377—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Lady Sequel of Kirk Meadow 68942—A. M. Garrison to Edgar A. Tucker, Ballston Spa, N. Y.
Lady's Spot of Red Barn Farm 2d 108380—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Lady's Spot of Red Farm 2d 108380—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Lady Violet of Maple Grove 111217—Rex Rush to A. C. Ramseyer, Smithville, Ohio.
La Estrella of Santa Cruz 88810—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Fidelia of Santa Cruz 95402—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Fleur du Jardin of Bellview 62256—Charles Hornburg to H. D. Parker, Greeley, Colo.
La Fleur II. du Preel 115892 (Imp.)—F. S. Peer to Wm. Bues, Menlo, Wash.
La Golandrina of Santa Cruz 88807—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Irena of Santa Cruz 100473—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Margarita of Santa Cruz 105255—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Marietta of Santa Cruz 100472—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Mimosa of Santa Cruz 105799—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Paloma of Santa Cruz 88808—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Primavera of Santa Cruz 100470—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Priscilla of Santa Cruz 111159—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
La Ramona of Santa Cruz 95403—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
La Reina of Santa Cruz 105800—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
Lassie of Crystal View 111007—T. C. Norman to William German, Red Wing, Minn.
Laurel's Queen of Ericksdale 105942—J. A. Beckus & Sons to C. A. Gower, Beloit, Wis.
Lavender of Les Grantes 115941 (Imp.)—F. S. Peer to E. W. Oglebay, Wheeling, W. Va.
La Zenobia of Santa Cruz 88809—Est. C. H. Lindley to W. H. Dupee, Santee, Cal.
Lenore's Darkie 115918 (Imp.)—F. S. Peer to Mark J. Johnson, Astoria, Oregon.
Lette of A. D. F. 2d 105498—Est. O. C. Barber to Fred Maurer, Orrville, Ohio.
Liana 66711—A. E. Harris & Son to H. R. Lobdell & C. W. Blott, Mukwonago, Wis.
Lil 20442—J. R. Tifft to Arthur Kohlhepp, Eau Claire, Wis.
Lilly of Foster Lake 117486—Guy C. Anderson to Philip D. Smith, Clear Water, Minn.
Lilly's Two Spot of Valley View Farm 117911—F. B. & R. M. Van Houten to W. R. Dunlop, West Grove, Pa.
Lily III. of Les Menages 94696 (Imp.)—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Lily III. of New Place 115881 (Imp.)—F. S. Peer to James B. Carmichael, Seattle, Wash.
Lily's Beauty of Frie Baton 115857 (Imp.)—F. S. Peer to E. W. Oglebay, Wheeling, W. Va.
Lil of Anna Dean Farm 46740 (Imp.)—Est. O. C. Barber to A. L. Carpenter, Akron, Ohio.
Little Lady's Pride of Crystal View 112576—T. C. Norman to G. L. Fitch, Lake Crystal, Minn.
Little Nell of Redhurst 114533—Charles Taylor to O. A. Davis, South Wethersfield, Conn.
Little Topsy of Rewey 90390—W. C. Enloe & Son to Robert M. Enloe, River Falls, Wis.
Lively III. of the Frie Baton 115863 (Imp.)—F. S. Peer to Dan W. Bass, Seattle, Wash.
Lo 20444—J. R. Tifft to Est. Ole Honaas, Elk Mound, Wis.
Lora of The Dudley 95501—W. W. Holmes to James Francisco, Oswego, Kansas.
Lorselle 115156—John T. Pritchard to Orvin Anderson, East Ellsworth, Wis.
Lottie of Crystal View 61606—T. C. Norman to Edward Burke, Good Thunder, Minn.
Louise the Glee Maiden of Valley View 72648—A. G. Moody to C. J. Hinds, Springfield Center, N. Y.
Loulou's Pride of the Salines 94701 (Imp.)—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Lovey Mary of A. D. F. 113711—Est. O. C. Barber to H. M. Eaton, Akron, Ohio.
Lucina's Beauty 42055—J. E. Peterson to Roy L. Hunt, Ashland, Wis.
Lucky of Elk Meadow 114226—John F. Stallman to William Brooks, Long Prairie, Minn.
Lucy Boots of The Five Firs 117770—Zach Simonson to Clarence E. Simonson, Wautoma, Wis.
Lucy Jean 55455—William Ruehs to H. W. Wigman, Lansing, Mich.
Lucy Jean 55455—H. W. Wigman to Amos Claffin, Charlotte, Mich.
Lucy of Beirnetown 114855—James H. Beirne to Harry Lewis, Winneconne, Wis.
Maid of Brookside 75032—Hynicka Bros. to Raymond L. Raub, Phillipsburg, N. J.
Maid of Red Barn Farm 62362—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Maid of Red Barn Farm 62362—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Malinda I. of Chateau L'Etocq 115958—F. S. Peer to C. E. Hadley, Portland, Oregon.
Marian's Beauty 111218—Rex Rush to A. C. Ramseyer, Smithville, Ohio.
Marie's Dairymaid of Fairview 43958—James A. Lewis to E. A. Stockwell, Charlotte, Mich.
Marion Roby of Valley Brook 81489—Fred May to George Tyler, Whitingham, Vt.
Martha Washington of Trailsend 97362—James M. Cox to S. D. Andrews, Xenia, Ohio.
Matilda of Creamdale 84668—J. Leonard Adsit to H. D. Parker, Greeley, Colo.
Mattie L. 74204—Oliver Newman to University of Maine, Orono, Maine.
Mattie of Highland 25502—J. H. Wellman to Chester R. Cooper, Augusta, Maine.
Maxwell's Wahtawaso 65138—Arvid Morner to Oscar Falk, Prentice, Wis.
May Candie 60994—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
May Candie's Rose 80240—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
May Daisy of Rockstone 62702—S. S. Wells to H. D. Parker, Greeley, Colo.
May Flower of Buttes View 115856 (Imp.)—F. S. Peer to J. E. Nichols, Elm Grove, W. Va.
May King's Golden Paula 81433—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
May of Beaverbrook 37574—Roland H. Boutwell 2d to Edward N. Colburn, New Boston, N. H.
May Queen of Du Pont 112327—W. J. Damerow to Louis Dampers, Lake City, Minn.
May Rose Lucretia 76320—J. L. Hope to F. S. Peer, Cranford, N. J.
May Rose's Girl of Valley View Farm 117912—F. B. & R. M. Van Houten to W. R. Dunlop, West Grove, Pa.
May Rose's Sweet Maggie 60995—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
May Royal's Rose 46272—Andrew D. Thurston to F. A. Masterson, Palmyra, Mo.
Merry Maiden of North Pitcher 96495—William H. Kibbie to H. O. Hale, Norwich, N. Y.
Merryvale II. of Old Corbletts 115956 (Imp.)—F. S. Peer to C. A. Brandt, Kalama, Wash.
Mimosa's Clara 111636—R. M. Cooper Jr., to T. E. Bell, Lamar, S. C.
Miranda III.'s Bess 62624—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Miranda III. of the Houards 53617 (Imp.)—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Miss Dew Dingle of Elderwood 117771—Roy Burton to Donald Burton, Eagle, Wis.
Miss Ella of Locust Lane 2d 94885—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Missy's Little Lady 111006—T. C. Norman to William German, Red Wing, Minn.
Mixter Farm Polly 117775—Est. George Mixter to James W. Hagar, Westfield, Mass.
Mollie G. 96496—William H. Kibbe to H. O. Hale, Norwich, N. Y.
Molly Rose O. D. 50617—Charles D. Cleveland to L. S. White, Cairo, N. Y.
My Boy's Lass of Grands Courtils 115877 (Imp.)—F. S. Peer to George Forman, Barton, Oregon.
My Princess 87174—J. L. Hope to Childs Frick, Roslyn, N. Y.
Myra Marshall Tahoma 86008—A. L. Deering to R. D. Fickett, South Portland, Maine.
Myra of the Hubits 115875 (Imp.)—F. S. Peer to James L. Batchelder, Hillsboro, Oregon.
Myrne's Beauty of Meadow Brook 55908—M. A. Gray to G. B. Helmuth, Millersburg, Ohio.
Myrne's Beauty of Meadow Brook 55908—G. B. Helmuth to John S. Riehl & Son, Leetonia, Ohio.
Myrtle Irene Bendina 92821—Edgar L. Horton to A. P. Shong, Augusta, Wis.
Myrtle of the Chene's Daughter 91376—T. Garland Tinsley to Edwin Warfield Jr., Sykesville, Md.
Nacoma of Indian Hill 117884—O. S. Campbell to Margaret Campbell, Greensburg, Pa.
Naida's Duchess of Maple Grove Farm 117914—L. L. Fassett to S. T. Fassett, Mehoopany, Pa.
Nancy II. of Les Merriennes 53619 (Imp.)—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Naomi's and Princess's Rose 75898—George L. Horner to Herbert T. Borden, Mickleton, N. J.
Naomi's Castel Maiden 68918—Lewis C. Hitchner to Lowell Gable, Paoli, Pa.
Naomi's Castel Maiden 68918—Lowell Gable to De Witt C. Pyle, Malvern, Pa.
Nathalia of Ericksdale 90991—J. A. Beckus & Sons to C. A. Gower, Beloit, Wis.
Nellie Bates of Downer Hall 98076—F. E. Fox to William T. Brookon, Coleman, Wis.
Nellie Blye of Beach Homestead 117901—John C. Beach to Charles McCracken, Buchanan, Mich.
Nellie Crowe 70688—T. C. Norman to Charles W. Nelson, Rapidan, Minn.
Nellie II. du Colombier 115869 (Imp.)—F. S. Peer to P. J. McGowan & Sons Inc., McGowan, Wash
Nellie Jewel 71874—Hynicka Bros. to Howard B. Bomberger, Lebanon, Pa.
Nellie's Priscilla of Maple Ridge 59001—James Hoag to S. R. Matlack, Medford, N. J.
Nelta's May Rose of Village Park 54214—W. C. Enloe & Son to Robert M. Enloe, River Falls, Wis.
Nema 64109—Mrs. J. W. Mattice to F. L. Benson, Princeton, N. J.
Nerio's Faith of Nordland 65940—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Nettie's Queen of Hillsides 117886—A. C. Ristow to James A. Ristow, Melrose, Wis.
Neuqueen of Beirnetown 101949—James H. Beirne to Harry Lewis, Winneconne, Wis.
Nimble of the Mourants 39471 (Imp.)—Oaklands Farm Co. to David S. H. Croshaw, Wrightstown, N. J.
Noble of France's Auricula 61725—Charles D. Cleveland to Thomas Hasler, Little Silver, N. J.
Nonpareil's Buttercup 103688—C. R. Fullerton to Merrel W. Nichol, Hookstown, Pa.
Oakwood's Lily of Mara Alva 109191—A. C. Ramseyer to Robert Rieth, Goshen, Ind.
Olive of Chestnut Ridge 2d 75012—John R. Loomis Jr. to Arthur M. Harris, Schroon Lake, N. Y.
Olympia Doris 68609—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Olympia Girl 35453—Guernsey K. Chaplin to Elmer Kaiser, Olympia, Wash.
Olympia Pet 52845—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Olympia Queen 42744—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Olympia Rose 23817—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Olympia Sunbeam 91214—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Onteora 74399—Lowell Gable to Harry B. Shenk, Elverson, Pa.
Orlando Nettie 115522—John E. Peterson to V. J. Hirsch, Medford, Wis.
Osceola Fairy of Hillside 115909 (Imp.)—F. S. Peer to A. E. Engbretson, Astoria, Oregon.
Outpost Evangeline 117534—Louis D. Conley to George B. Agnew, South Salem, N. Y.
Parmentier of Pulias 115867 (Imp.)—F. S. Peer to P. J. McGowan & Sons Inc., McGowan, Wash.
Patricia Foulon Justine 102272—W. L. Breitrick to J. E. Fiest, Green Bay, Wis.
Patsy Bates of Avonlea 63148—Est. M. T. Young to J. H. Johnson, Pitcairn, Pa.
Pauline of Anna Dean Farm 64506—Est. O. C. Barber to A. L. Carpenter, Akron, Ohio.
Pauline of Edie's Farm 117592—J. D. Edie to John L. Pherson, Volant, Pa.
Pearl Faith of Revada 110498—Mission Land & Cattle Co. to A. B. Humphrey, Escalon, Cal.
Pearl of Armydeer 116222—Arthur M. Deering to A. M. & R. O. Deering, Bridgton, Maine.
Pearl of Brookside 80184—Hynicka Bros. to Howard Bomberger, Lebanon, Pa.
Pearl of X. L. 116225—Arthur M. Deering to A. M. & R. O. Deering, Bridgton, Maine.
Pearl Rose Golden Heiress of Edgemoor 113568—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Pearl Souffle of Revada 110497—Mission Land & Cattle Co. to A. B. Humphrey, Escalon, Cal.
Peerless Bonnie of Rockstone 100141—Charles D. Cleveland to George B. Agnew, South Salem, N. Y.
Peerless Snow Queen 86139—J. L. Hope to George S. Mawhinney, Chatham, N. Y.
Phyllis L. 74203—Oliver Newman to University of Maine, Orono, Maine.
Phymia of Walnut Shade 81038—H. J. Hall to L. N. Everett, Garrettsville, Ohio.
Phymia of Walnut Shade 81038—L. N. Everett to Ohio State University, Columbus, Ohio.
Pinecrest Yeoman's Honeysuckle 73228—T. C. Moss to D. A. Covington, McColl, S. C.
Plough Lassie of Trianon 53731—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Plough Shirley of Lake 84303—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Plummer Farm Glenwood Maid 33682—Charles B. Plummer to Firman Beyer, Summerhill, Pa.
Plummer Farm Mollie Rose 114073—Charles B. Plummer to I. A. Boucher, Beaverdale, Pa.
Polly of Homestead 60534—Jamison Bros. to Louis W. Glocke, Dale, Wis.
Pride Claremont Girl 79217—William T. Smith to H. S. Dulin, Leesburg, Va.
Pride of X. L. 116224—R. O. Deering to A. M. & R. O. Deering, Bridgton, Maine.
Pride's Clara 117787—William Wrigley Jr. to Mrs. Annie E. Tilden, Delavan, Wis.
Pride's Flora of Dean Valley 76149—Howard F. Dean to A. C. Ramseyer, Smithville, Ohio.
Pride's Flora of Dean Valley 76149—A. C. Ramseyer to Clarence L. Miller, Burghill, Ohio.
Primrose Lucretia 117785—M. L. Shively to Willard Gunter, Jones, Mich.
Primrose of Anna Dean Farm 46904 (Imp.)—Est. O. C. Barber to C. W. Menz, Amherst, Ohio.

Primrose of Linda Vista 65177—J. L. Hope to George C. Russell, Willoughby, Ohio.
Primrose of Myrtle Place 65767 (Imp.)—C. H. Keeney to O. F. Kinney, North Chatham, N. Y.
Primrose's Golden Lass 67628—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Primrose III.'s Lucy 80239—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Primrose II. du Sauchet 53611 (Imp.)—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Primrose III. of St. Briocq 53569 (Imp.)—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Princess Dorothea 117841—Minnie H. Wallis to Harry Martin, Garrettsville, Ohio.
Princess Glynn of Revada 72881—Mission Land & Cattle Co. to A. B. Humphrey, Escalon, Cal.
Princess Marshall of Graunkar 63622—Oliver Newman to University of Maine, Orono, Maine.
Princess May of Linda Vista 47711—J. L. Hope to George W. St. Amant, East Falmouth, Mass.
Princess of Beaulieu 115917 (Imp.)—F. S. Peer to William Fitzgerald, Astoria, Oregon.
Princess of Edie's Farm 117591—J. D. Edie to George L. Pherson, Volant, Pa.
Princess of Fletcher 2d 109535—J. C. Shannon to Dr. R. E. Mason, Meriwether, S. C.
Princess of May Day 86155—J. L. Hope to L. E. Ortiz, Morris Plains, N. J.
Princess of Sunnyside 28898—Minnie H. Wallis to Harry Martin, Garrettsville, Ohio.
Princess Olga Marie III. 61265 (Imp.)—Webster Griffith to A. V. Weaver, Sidman, Pa.
Princess Pat Baby of Revada 110492—Mission Land & Cattle Co. to A. B. Humphrey, Escalon, Cal.
Princess Zela 24499—W. C. Enloe & Son to Robert M. Enloe, River Falls, Wis.
Priscilla of A. D. F. 113712—Est. O. C. Barber to Ernest E. Snyder, Akron, Ohio.
Promise Renewed 98676—J. L. Hope to John Lloyd Jr., Hollidaysburg, Pa.
Pulias Bluebell ‡15955 (Imp.)—F. S. Peer to Dan W. Bass, Seattle, Wash.
Pulias Mayflower 115910 (Imp.)—F. S. Peer to P. J. McGowan & Sons Inc., McGowan, Wash.
Purity of Revada 72880 (Imp.)—Mission Land & Cattle Co. to A. B. Humphrey, Escalon, Cal.
Pussy Willow of Valley View 86874—M. E. Johnson to Joseph Kissley, Tannersville, N. Y.
Quee B. of Oaklawn 96561—Gustav Paul to Lucile M. Hobbs, Eau Claire, Wis.
Queen Greta's Daughter of Homestead 66789—Jamison Bros. to Harry W. Lewis, Winneconne, Wis.
Queen May's Liberty Belle 111690—T. G. Brown to Donald Clemens, Oshkosh, Wis.
Queen of Oakbreeze 98435—H. P. Milbourn to John R. Hartnett, Dover, Del.
Queen's Rosabelle 73031—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Raider's Pride 117487—Frank C. Hough to George S. Hough, Mount Pleasant, Pa.
Raider's Ultra Rose 105885—J. L. Hope to L. F. Loree, West Orange, N. J.
Radiline Vernon of A. D. F. 113709—Est. O. C. Barber to Harry W. Lewis, Winneconne, Wis.
Rapid Transit of Farmdale 74033—C. R. Fullerton to R. M. McConnell, Imperial, Pa.
Raritan's Maria of Anna Dean Farm 117758—Est. O. C. Barber to Richard F. Klemm, Baraboo, Wis.
Raymond's Minette II. of Hill Farm 66030 (Imp.)—J. L. Hope to Charles Schweinler, West Orange, N. J.
Raymond's Princess of Clover Lawn 2d 116593—A. C. Ramseyer to Loudoun County Breeders' Association, Purcellville, Va.
Raymond's Princess of Clover Lawn 2d 116593—Loudoun County Breeders' Association to H. C. Winslow, Leesburg, Va.
Rea Jane 76268—R. T. Mumma to William H. Perry, Victoria, Va.
Red Rose of Southside 115866 (Imp.)—F. S. Peer to P. J. McGowan & Sons, Inc., McGowan, Wash.
Rena Batavia of Evening Shade 42847—Thomas B. Whinnery to L. C. Steer, Adena, Ohio.
Retta May's Bell 92118—R. E. Allen to W. J. Wilson, Eden, Utah.
Revada Lilly Bell 81707—Mission Land & Cattle Co. to A. B. Humphrey, Escalon, Cal.
Ridgedale's Fern 110980—Cleophas Conkle to Herbert Uhl, Millersburg, Ohio.
River Banks Valentine 115903 (Imp.)—F. S. Peer to Leonard Estate Co., Grants Pass, Oregon.
Robert's Jessie 53855—George B. Gilman to H. J. Clausing, Rapidan, Minn.
Rochester Bell of Crystal Spring 94947—George W. Osborne to Robert H. Stobie, Hookset, N. H.
Rosabelle's Pearl 101145—Guernsey K. Chaplin to Elmer H. Kaiser, Olympia, Wash.
Rosebud of Edgemoor 72694—W. H. Dupee to Hulda T. Wessels, Chino, Cal.
Rose Cora 62169—J. L. Hope to George C. Russell, Willoughby, Ohio.
Rose of Cress Lawn 116647—A. C. Ramseyer to A. B. Vickery, Lavonia, Ga.
Rose's May Flower 117843—E. B. Miser to J. W. Arthur, Sapulpa, Okla.
Rose Violet of Red Barn Farm 71929—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Rose Violet of Red Barn Farm 71929—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Roxie Worthmore 117647—C. W. Hammond to J. T. Long, Bolivar, Pa.
Rowena of Forge View Farm 61024—Charles Hornburg to John Herrick, Port Byron, N. Y.
Royal Duchess of Meadowbrook 117889—W. S. Cole to William T. Smith, Lincoln, Va.
Ruby Dell Queen Frances 115174—H. E. Angel to A. D. Angel, Mabton, Wash.
Rude's Lady of Bellview 61836—James Hoag to S. R. Matlack, Medford, N. J.
Rudette of Trianon 69325—Christ Jensen to Lake County of Minnesota, Two Harbors, Minn.
Ruth's Anito 78525—Albert E. Harris to L. A. Govin, Menomonie, Wis.
Sadie May of Kickapoo 117661—L. J. Long to William I. Snowden, Shawnee, Okla.
Sales Girl 77428 (Imp.)—J. L. Hope to Childs Frick, Roslyn, N. Y.
Salma of Frie Baton 115871 (Imp.)—F. S. Peer to E. W. Oglebay, Wheeling, W. Va.
Samarito's Noble Kate 76155—S. Hayes Jarrett to Luther E. Cox, Thompsontown, Pa.
Sarah IV. 53615 (Imp.)—Est. C. H. Lindley to J. A. Brown, Capitola, Cal.
Saxhorn 70313—Lowell Gable to Harry B. Shenk, Elverson, Pa.
Select of Orchard Springs 2d 111080—G. B. Helmuth to John S. Riehl & Son, Leetonia, Ohio.
Selma of Crystal View 71012—T. C. Norman to Edward Burke, Good Thunder, Minn.
Sequel's Pride's Topsy 52377—Dallas E. Prouty to Roscoe Bain, Argyle, N. Y.
Serene Gretchen 117511—J. J. Bean to Berlie Moore, Viroqua, Wis.
Skagit Duchess 48716—A. J. Sinnes to Vander Griend Bros., Lynden, Wash.
Skagit Jessie 117779—Vander Griend Bros. to Victor Lilya, Stanwood, Wash.
Skagit Unara 117778—Vander Griend Bros. to Victor Lilya, Stanwood, Wash.
Snowdrop of Fairmount 115874 (Imp.)—F. S. Peer to W. F. Snyder, Orchards, Wash.
Snowflake of Elmlawn 45619—G. E. Foster to H. W. Griswold, West Salem, Wis.
Spinet 53264—Lowell Gable to Harry B. Shenk, Elverson, Pa.
Spotlight's Violet 117849—Harry B. Wickham to John Spies, Beaverton, Oregon
Starry of Red Barn Farm 78519—A. C. Ramseyer to W. J. Ramseyer, Smithville, Ohio.
Starry of Red Barn Farm 78519—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
Stella of Crystal View 99678—T. C. Norman to Albert R. Schwenke, Waseca, Minn.
Stockdale Glenwood Butter Cup 112704—Hynicka Bros. to Howard B. Bomberger, Lebanon, Pa.
Sunbeam of Crystal View 116259—T. C. Norman to G. L. Fitch, Lake Crystal, Minn.
Sunderland's Nydia of Willow Brook 83354—Mrs. J. W. Mattice to S. R. Matlack, Morristown, N. J.
Sunnybrook Althea 65472—Charles D. Cleveland to Simon Kruse, Minneapolis, Minn.
Sunnybrook Amaryllis 111021—Charles D. Cleveland to Wittig & Drew, McLean, Va.
Sunnybrook Aster 101973—Charles D. Cleveland to Christian Broderson, Shrewsbury, N. J.
Sunnybrook Gardenia 101976—Charles D. Cleveland to G. W. Koser, Biglerville, Pa.
Sunnybrook Golden Glow 101975—Charles D. Cleveland to Wittig & Drew, McLean, Va.
Sunnybrook Heather 101974—Charles D. Cleveland to J. O. Winston, Saugerties, N. Y.
Sunnybrook Hyacinth 96042—Charles D. Cleveland to Henry W. Howe, Bedford Hills, N. Y.
Sunnybrook Marguerite 65473—Charles D. Cleveland to George B. Agnew, South Salem, N. Y.
Sunnybrook Mayflower 83540—Charles D. Cleveland to Frederick E. Hasler, Little Silver, N. J.
Sunnybrook Veronica 101972—Charles D. Cleveland to Wittig & Drew, McLean, Va.
Sunshine of Waukesha 115618—F. E. Fox to H. N. Rankin, Topeka, Kansas
Sunshine Sue of Meadowbrook Farm 101266—Elmer S. Redline to Edwin C. Seely, Nescopeck, Pa.
Susan Jane of Locust Lane 94884—T. Garland Tinsley to R. Lee Magness, Emmorton, Md.
Susan of Homestead 2d 103806—Jamison Bros. to Fred Sy, Kiel, Wis.
Sweetheart Galore 36941—Charles Hornburg to H. D. Parker, Greeley, Colo.
Sylvia of Oakhart 2d 90784—T. C. Norman to C. C. Pratt, Mankato, Minn.
Tango Queen 60681—W. J. Ramseyer to J. V. Shugart, Marion, Ind.
The Jeweller's Daisy 48067—Est. O. C. Barber to C. W. Menz, Amherst, Ohio.
The Primrose Duchess 37586—Est. O. C. Barber to Wm. Snader, Wadsworth, Ohio.
Tiny of Valley Farm 111950—R. C. Ostrander to Wilber W. Hill, Medina, N. Y.
Topsy of Village Park 45754—W. C. Enloe & Son to Robert M. Enloe, River Falls, Wis.
Trequean Nellie 67679 (Imp.)—J. L. Hope to T. H. Mettler, East Millstone, N. J.
Triple Oaks Anita 117416—Lewis A. Toan to Nettie Arlitta Stewart, Darien, N. Y.
Triple Oaks Betsey Ann 117774—Lewis A. Toan to Nettie Arlitta Stewart, Darien, N. Y.
Twinkle of Shady Brook 2d 60049—Webster Griffith to C. K. English, Sidman, Pa.
Ultra Rose of Oakhurst 64719—C. L. A. Whitney to Leroy Winne, Feura Bush, N. Y.
Ultra Select Rose 103221—J. L. Hope to S. M. Shoemaker, Eccleston, Md.
Ultra's May Rose of Rocky Reach 75426—Alfred L. Lincoln to Maragaret O'D. Pollard, Greenbush, Mass.
Ultra's May Rose of Rocky Reach 2d 108845—Alfred L. Lincoln to Margaret O'D. Pollard, Greenbush, Mass.
Uncle Sam's Hildred 99002—Robert Gould Shaw 2d to Edgar M. Phelps, Newport, R. I.
Uneeda Red Cloud 116268—Clarence W. Barker to Robert Nestor, Lyndonville, N. Y.
Ursulina of Country Hospital 74543 (Imp.)—W. J. Crosland to A. P. Breeden, Bennettsville, S. C.
Vera Arcadia 71923—Henry Clow to Oscar A. White, Laconia, N. H.
Victor's Helen 69846—Joseph Hughes to H. C. Vise, Macedonia, Ill.
Viola of Crystal View 112848—T. C. Norman to William German, Red Wing, Minn.
Virginia of Gerar 66475—C. E. Ebert to O. J. Sides, Winston-Salem, N. C.
Waldorf Pansy 77151—Charles D. Cleveland to Simon Kruse, Minneapolis, Minn.
Wampanosea's Queen 57748—Charles D. Cleveland to Clarence H. Mackay, Roslyn, N. Y.
Warden Abbess 70952—J. L. Hope to M. T. Phillips, Pomeroy, Pa.
Wee Maid 117556—Robert Gould Shaw 2d to Isaac Sprague, Wellesley, Mass.
White Heather's Monogram 33792 (Imp.)—Est. O. C. Barber to C. E. Seiberling, Barberton, Ohio.
Willow's Fleurie Jane 117627—H. H. Snavely to The Walker Farms Inc., Somerset, Pa.
Wilson's Spotswood Meranda 91548—T. Garland Tinsley to Edwin Warfield Jr., Sykesville, Md.
Wilson's Uno of Fair View 85541—W. H. Rutherford to John Humphrey, Potsdam, N. Y.
X. L. Pride of Armydeer 114600—R. O. Deering to A. M. & R. O. Deering, Bridgton, Me.
Yellow Daisy 2d 51816—Robert Gould Shaw 2d to Willard C. Schouler, Arlington, Mass.
Yeoman-Callie 115524—John E. Peterson to V. J. Hirsch, Medford, Wis.
Yeoman's Hayes Felois 24199—Irvine M. Creelman to D. O. Brant, Owensmouth, Cal.

APPROVED ADVANCED REGISTER RECORDS

From June 15 to July 1, 1921

A. R.		Lbs. Milk	Lbs. B. F.	Age Yrs.	Age Mos.	Owner
‡9319	Steinhurst Queen 81891, A. R. 9319	7149.10	364.47	2	5	George C. Russell, Willoughby, Ohio.
‡9320	Marcella of Homestead 43608	10631.40	545.92	7	6	H. J. Duecker, Kiel, Wis.
‡9321	Beatrice of Channel Isles 79244	11684.20	521.43	2	4	V. Everit Macy, Ossining, N. Y.
‡9322	Hope's Lois of Hickory Grove 82330	6751.60	384.79	1	11	Glenn Clark, Eau Claire, Mich.

9323	Beatrice of Koshkonong Place 58874	8486.80	535.78	4—11	A. R. Hoard, Fort Atkinson, Wis.
‡9324	Carlota of Woodbine 80586	8289.20	430.68	4—2	John P. Ramsey, Charlotte, Vt.
°9325	Lenore's Golden Glow of High Point 81070	13171.00	652.33	2—4	H. Bailey, Mt. Tremper, N. Y.
9326	Randot Helen 78991	10420.30	494.39	2—7	Louis S. Cox, Lawerence, Mass.
‡9327	Jennie of Green Lodge 73174	7754.50	423.19	2—9	Elliot-Brant Rancho, Owensmouth, Cal.
¶9328	Alnita 67145	8601.90	389.00	3—10	Michigan Agricultural College, East Lansing, Mich.
¶9329	Daisy's Flora 42799	8060.40	443.95	7—4	Charles Schmidt, Wrightstown, Wis.
*¶9330	Aurora of Flying Hill 75005	11336.10	559.69	3—5	Miss Caroline Archer, Reading, Pa.
°9331	Ma Chere Procida 81762	12251.30	605.61	2—2	S. M. Shoemacker, Eccleston, Md.
9332	Pencader's Nora 76585	8107.20	459.58	2—11	S. M. Shoemacker, Eccleston, Md.
°9333	Imp. La Belle Valentine 81313	10722.90	552.28	2—6	S. M. Shoemacker, Eccleston, Md.
‡9334	Masher's Bud of Clover Lawn 91027	12490.80	565.78	3—11	Charles E. Wirt. Lewiston, Minn.
¶9335	Mayflower of Englewood 64658	11221.50	458.48	4—3	Annie E. Tilden, Delavan, Wis.
¶9336	Daisha of Groton Farms 58704	9946.70	389.05	4—11	Beekman Winthrop, Westbury, N. Y.
9337	Upland's Marion 68164	11181.50	556.98	3—8	Frank P. Frazier, Ipswich, Mass.
9338	Creamland Inez 75778	9491.60	405.38	2—11	Jay B. Deutsch, Big Bay, Mich.
9339	Katherine of Thorn Hill 70766	9138.80	522.69	3—4	August Ziesing, Deerfield, Ill.
¶9340	Imp. Red Wing of Minnesota 87363	5862.40	332.27	3—1	M. S. & C. A. Skaar, Hayward, Minn.
¶9341	Lilly of Overbrook Farms 83620	8777.40	440.49	2—1	H. B. Getty, New Windsor, Md.
‡9342	Glenwood BoPeep of Orchard Hill 79667	9297.70	463.91	2—5	Park Weed Willis, Seattle, Wash.
9343	Nancy of Sharon 69073	12540.80	706.95	6—1	F. E. Fox, Waukesha, Wis.
°9344	Tricksey's Rose Mukwonago 98660	9476.80	547.85	2—5	Simon Kruse, Anoka, Minn.
9345	Golden Queen of Oakhurst 71232	10569.00	582.51	3—2	W. L. Andrus, Yonkers, N. Y.
9346	Polly du Closel of Oakhurst 84968	8306.90	452.83	2—5	W. L. Andrus, Yonkers, N. Y.
9347	Cheer's Jewel of Camp Creek 69554	10076.30	568.07	3—10	W. T. White, Chagrin Falls, Ohio
9348	Imp. Milkmaid of the Fountain 74537	10695.90	541.30	3—6	R. K. Foster, Timmonsville, S. C.
°¶9349	Friquet's Loretta of Four Pine 80705	10108.80	554.11	2—2	Fred K. Babson. Hinsdale, Ill.
¶9350	Park's May Rose Queen of Sunnyside 82933	8507.20	432.04	2—2	C. A. Balcom, Ohio, Ill.
‡9351	Lady C. 64645	10730.90	518.92	4—4	W. P. Craig, Pittsburg, Pa.
9352	Orchid of Overbrook Farms 47345	10444.40	506.40	6—11	H. B. Getty, New Windsor, Md.
¶9353	King Regent's Fanny of Allenwood 2d 73637	11821.00	517.09	2—11	F. J. Rueping, Fond du Lac, Wis.
°9354	Erma's Dolla 76864	12257.10	675.55	2—11	F. J. Rueping, Fond du Lac, Wis.
¶9355	Yeksadoe 73557	8407.40	372.34	3—4	Jay B. Deutsch, Big Bay, Mich.
‡¶9356	Mona Corbin of Lake View 72223	8546.00	422.43	2—10	R. M. Graham, Roberts, Wis.
¶9357	Stella's Best 67955	6764.50	365.90	3—9	Sherman L. Whipple, Plymouth, Mass.
¶9358	Escalon Dorothy 84238	7447.40	345.66	2—0	A. B. Humphrey, Escalon, Cal.
¶9359	Imp. Jasmine of Castel 50355	10617.60	492.58	7—0	W. A. Goodin, Cornelius, Oregon
¶9360	Ada of Prairie Ranch 93781	7314.90	324.51	3—4	Wichern Bros., Baraboo, Wis.
¶9361	Phoebe of Sylvanite 78188	7877.00	399.59	2—4	Wichern Bros., Baraboo, Wis.
¶9362	Vesta of Prairie Ranch 62276	9846.50	465.24	5—3	Wichern Bros., Baraboo, Wis.
9363	Justine of Middlebrook 81469	8576.20	380.31	2—1	Ransom & Devilbiss, Homewood, Kansas
9364	Rosaline of Brookside 67824	10950.80	476.36	4—2	Hynicka Bros., Inc., Lebanon, Pa.
¶9365	Sequel II's Pearl of Outlookhill 57962	9506.60	471.52	5—0	Albert Halvorson, Rice Lake, Wis.
9366	Dolsey 5th's Belle 34691	9106.60	465.48	9—2	Albert Halvorson, Rice Lake, Wis.
¶9367	Dolsey 5th 22964	7677.00	450.86	12—10	Albert Halvorson, Rice Lake, Wis.
9368	Lone Pine Rose of Sharon 62848	12268.00	616.22	3—11	F. D. Stout, Angus, Wis.
9369	Rosebud of Peace Vale 85705	5989.90	300.79	1—11	L. E. Baughman, Grand Rapids, Wis.
‡9370	Lady Shasta of Orchard Hill 79668	7735.50	444.27	2—4	Park Weed Willis, Seattle, Wash.
9371	Imp. Wyebrook Moss Rose 71010	11678.60	507.92	2—11	E. F. Price, Port Chester, N. Y.
‡¶9372	Fern's Miss Rilma 90592	7012.10	338.85	3—0	A. J. Malin, Genoa, Wis.
†9373	Fern's Fanny Rilma 76162, A. R. 9373	8238.50	406.00	2—11	A. J. Malin, Genoa, Wis.
¶9374	Robinetta's Pride of Edgerton 75864	7672.30	390.33	2—9	A. J. Pierce, Bennington, N. H.
9375	Imp. Lady Jeannette II. of Rose Farm 95268	7725.70	451.18	3—5	Frederick D. Countiss, Lake Geneva, Wis.
9376	Imp. Gracey of the Padins 68654	8553.00	443.16	7—6	J. L. Austin, Rosemont, Pa.
9377	Morven's France's Victoria 39751	10015.50	450.09	9—11	Westmoreland Davis, Leesburg, Va.
9378	Miss Maybelle Excelsior 80347	7416.50	414.85	2—8	Chauncey M. Turner, Schuyler Falls, N. Y.
9379	Morven's Justinee 79884	11375.40	499.35	4—11	Westmoreland Davis, Leesburg, Va.
9380	Seva of Columbia 78258	7552.60	305.96	2—2	Hynicka Bros., Inc. Lebanon, Pa.
9381	Selina's Belmont Lady 82843	6403.70	323.20	1—11	Wm. W. Knight, Perrysburg, Ohio

*9382	Brook Farm Lillian 81143, A. R. 9382	10266.90	538.53	2—5	Anson Phelps Stokes, Lenox, Mass.
‡¶9383	Mary of Richland 49036	9892.00	474.57	6—1	Milo D. Paden, Poland, Ohio
°9384	Raider's Polly of Waddington 76061	11643.60	530.75	2—9	E. W. Oglebay, Wheeling, W. Va.
9385	Jolly of Cloverdell 100240	6712.60	308.90	2—5	R. H. Dutton, Colmar, Pa.
‡9386	Hannah of the Pines 62211	8805.20	470.34	4—6	J. H. Nahrgang, Lewiston, Minn.
9387	Amanta T. 43130	9062.90	420.08	9—6	J. W. Hollis, Hornell, N. Y.
9388	Naomi Trink of West Lawn 73810	6166.10	296.23	2—8	J. D. Beck, Viroqua, Wis.
‡¶9389	Woodbine's Gilda 95020	7698.70	362.75	2—9	John P. Ramsey, Charlotte, Vt.
9390	Lady Procris 83299	9848.40	457.23	2—2	S. M. Shoemacker, Eccleston, Md.
¶9391	Louisa of Oakdale 46128	9624.20	456.33	6—9	E. R. Frissell, Hopkins, Minn.
†°¶9392	Guernest Ruth 76671	14357.20	742.88	2—9	E. B. Cadwell, Saugerties, N. Y.
†¶9393	Nannette's Daughter of Seven Elms Farm 65483	10334.20	617.94	3—11	Mark H. Moody, Waterbury, Vt.
‡9394	New Year's Lassie of Elmway 51453	7990.00	432.60	6—0	W. A. Lawson, Rosendale, Wis.
‡9395	Imp. Boone's Topsy 84016	8262.85	399.34	2—5	Eugene N. Buchanan, Lebanon, Ind.
9396	Imp. Rosebud of the Beaucamps 31689	10716.80	503.23	10—8	Charles Schmidt, Wrightstown, Wis.
¶9397	Kathryn of Le Bocage 57312	10891.80	584.49	7—3	John V. Hang, Canton, Ohio
9398	Rebecca's Loretta of Meadowbrook Farm 97401	10085.70	509.14	3—9	John V. Hang, Canton, Ohio
9399	Lady Loo 34134	10014.70	518.13	9—8	L. E. Baughman, Grand Rapids, Wis.
9400	Imp. Belle of Rockingham 58994	11700.20	582.79	6—5	Est. Charles H. Tenney, Methuen, Mass
9401	Elm Road Gladys 68054	11666.50	548.74	3—10	Weilip Bros., Rice Lake, Wis.
‡9402	Yexetta 52222	11857.00	555.34	6—1	A. O. Oleson, Livingston, Wis.
‡9403	Lady Nancy of Hickory Grove 82600	5151.20	291.88	2—1	Henry Winke, Portage, Wis.
*°†¶9404	Lady Alden 85079	9993.70	557.87	2—7	G. A. Cluett, Williamstown, Mass.
		REENTRIES			
‡3337	Golden Maud H. 35989	11259.10	624.48	9—8	W. A. Lawson, Peebles, Wis.
‡¶3920	Julia Rosebush 41292	8152.50	406.45	7—8	Math Michels, Peebles, Wis.
5818	Lura of Birchwood 51824	11256.70	556.13	6—2	F. J. Rueping, Fond du Lac, Wis.
5823	Starlight of Bailey Falls 65163	10992.40	490.07	5—4	L. D. Kellogg, Deerfield, Ill.
5877	Xmas Dolly 50819	11298.60	582.98	6—2	S. M. Shoemacker, Eccleston, Md.
5915	Gay Lad's Marion 56492	6943.50	372.53	4—10	Virginia Polytechnic Institute, Blacksburg, Va.
6010	Imp. Rose of the Russell 61292	9695.40	472.97	4—7	Paul Cleland, Chagrin Falls, Ohio
‡¶6611	Imp. Forfaiture's Daisy of City View 59641	11042.10	487.77	6—9	O. R. Schwalen, Roberts, Wis.
7259	Imp. Pride's Daisy II of Frie Baton 68693	13289.70	652.86	4—4	Mrs. George H. Timmins, Ware, Mass.
7439	June Frost of Maple Glen 54333	11239.70	559.03	5—9	L. L. Coggshall, Locke, N. Y.
7464	Miss Twinkle 49150	12447.20	602.79	6—5	F. J. Rueping, Fond du Lac, Wis.
¶7483	Strannie of Sylvanite 69755	9194.60	430.10	3—3	Richard F. Klemm, Baraboo, Wis.
‡¶7825	Modena of Hickory Grove 70918	7529.80	437.03	3—2	Henry Winke, Portage, Wis.
7849	Martha of Portland 62610	13809.60	600.83	4—8	J. Amory Haskell, Red Bank, N. J.
8157	Roselle of Fox Valley 61739	9744.80	574.57	4—7	George M. Hendee, Suffield, Conn.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

Triple Rose 19732 (6785-9382)
Flora's Prince of Belmont 36051 (7727-9381)
La Belle's Monarch 29330 (9010-9372)
Corbin of Hickory Grove 37523 (8566-9356)
Imp. Robert's Boy of the Barras 22446 (7563-9326)
Gaut's Raymond of Richland 21432 (6902-9351)
Spotswood Sequel 3d 34017 (9291-9347)
Rosemont Billy of Spring City 21163 (6593-9344)
Royal Combination of Westmoreland 78509 (9203-9342)
King Masher of Chilmark 27643 (9185-9321)

Class Leader Description appears elsewhere † Double Letter ¶ land 2 day test ‡ Exceeds requirements by 100% or over ° 1 day test ‡

OWNER'S STATEMENT OF FEED FOR FRIQUET'S LORETTA OF FOUR PINE 80705, A. R. 9349

Mar.—12 lbs. daily to the 15th of the following mixture: 50 lbs. each bran and corn meal, 150 lbs. each ground oats and oil meal, then 10.5 lbs. of 50 lbs. each bran and corn meal, 150 lbs. ground oats, 100 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.

Apr.—10.5 lbs. daily of the following mixture: 50 lbs. bran, 75 lbs. corn meal, 125 lbs. ground oats, 100 lbs. oil meal; 4 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.

May,—Same ration as given in April.

June,—12 lbs. daily of the following mixture: 50 lbs. each bran and cottonseed meal, 100 lbs. each corn meal, ground oats and oil meal; same roughage as March.

July,—10.5 lbs. daily of the following mixture: 50 lbs. each bran, corn meal and cottonseed meal. 100 lbs. each ground oats and oil meal; same roughage as March.

Aug.—10.5 lbs. daily of 3 lbs. each ground oats and oil meal, 1.5 lbs. each corn meal, Schumacher Feed and cottonseed meal; same roughage as April.

Sept.—12 lbs. daily of 1.5 lbs. each bran, corn meal, gluten feed and cottonseed meal, 3 lbs. each ground oats and oil meal; same roughage as March.

Oct.—12 lbs. daily of the following mixture: 50 lbs. each bran, gluten meal and cottonseed meal, 150 lbs. ground oats 100 lbs. oil meal; same roughage as March.

Nov.—10.5 lbs. daily to the 15th of the following mixture: 50 lbs. each bran, corn meal and gluten meal, 100 lbs. each ground oats and oil meal, then 13.5 lbs. of 50 lbs. each bran, gluten meal and cottonseed meal, 100 lbs. each corn meal and oil meal; same roughage as March.

Dec.—10 lbs. daily of the following mixture: 50 lbs. each bran, gluten meal and cottonseed meal, 100 lbs. each ground oats and oil meal; 5 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.

Jan.—10.5 lbs. daily of the following mixture: 50 lbs. each bran, gluten feed and cottonseed meal, 100 lbs. each ground oats and oil meal; same roughage as April.

Feb.—11.5 lbs. daily of the following mixture: 50 lbs. each bran, corn meal and gluten meal, 100 lbs. each ground oats and oil meal; 4 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.

Mar.—10.5 lbs. daily of the following mixture: 50 lbs. each bran, corn meal, and gluten feed, 100 lbs. each ground oats and oil meal; 4 lbs. beet pulp, 25 lbs. silage, 12 lbs. alfalfa.

Owner's Statement of Feed for Tricksey's Rose of Mukwonago 98660, A. R. 9344

Feb.—16 lbs. daily of 12 lbs. Pillsbury Dairy Feed, 4 lbs. ground alfalfa; 20 lbs. silage, 10 lbs. each timothy hay and mixed hay.
Mar.—Same ration as given in February.
Apr.—9.5 lbs. daily of 3 lbs. bran, 1 lb. each corn meal, ground barley, gluten and oil meal, 2 lbs. ground oats, .5 lb. cottonseed meal; molasses, alfalfa meal, silage, clover hay.
May,—16 lbs. daily, 8 lbs. Pillsbury Dairy Feed and 8 lbs. of the following mixture: 300 lbs. bran, 100 lbs. each corn meal, ground barley and oil meal, 200 lbs. ground oats, 50 lbs. cottonseed meal; 12 lbs. alfalfa meal, hay.
June,—12 lbs. daily Pillsbury Dairy Feed; 6 lbs. ground alfalfa, pasture.
July,—15 lbs. daily of Pillsbury Dairy Feed; 6 lbs. ground alfalfa, 10 lbs. timothy hay.
Aug.—16 lbs. daily Pillsbury Dairy Feed; 16 lbs. silage, 25 lbs. clover hay.
Sept.—Same grain ration as July; 30 lbs. silage, 8 lbs. alfalfa.
Oct.—20 lbs. daily of 4.25 lbs. each bran, corn meal, ground oats and Pillsbury Dairy Feed, 3 lbs. oil meal; 24 lbs. roots, 6 lbs. timothy hay.
Nov.—20 lbs. daily of the following mixture: 200 lbs. each bran, hominy, ground oats and Pillsbury Dairy Ration, 150 lbs. oil meal; 20 lbs. each beet pulp and silage, 6 lbs. mixed hay.
Dec.—16 lbs. daily same mixture as November; 15 lbs. each beet pulp and silage, 6 lbs. mixed hay.
Jan.—12.5 lbs. daily of the following mixture: 200 lbs. each bran, hominy, ground oats and Pillsbury Dairy Feed, 50 lbs. each cottonseed meal and oil meal; 20 lbs. beet pulp, 19 lbs. silage, 6 lbs. mixed hay.
Feb.—Same ration as given in January.

Owner's Statement of Feed for Lenore's Golden Glow of High Point 81070, A. R. 9325

Apr.—300 lbs. grain: 90 lbs. each bran, hominy and ground oats, 30 lbs. oil meal; 60 lbs. beet pulp, 300 lbs. alfalfa.
May,—418.5 lbs. grain: 310 lbs. Union Grains, 62 lbs. gluten meal, 46.5 lbs. cottonseed meal; 155 lbs. beet pulp, 930 lbs. silage, 310 lbs. mixed hay.
June,—406.5 lbs. grain: 300 lbs. Union Grains, 60 lbs. gluten meal, 46.5 lbs. cottonseed meal; 150 lbs. beet pulp, 600 lbs. soy bean hay.
July,—434 lbs. grain: 310 lbs. Union Grains, 77.5 lbs. gluten feed, 46.5 lbs. cottonseed meal; 217 lbs. beet pulp, 620 lbs. alfalfa.
Aug.—368.5 lbs. grain: 310 lbs. Union Grains, 12 lbs. gluten feed, 46.5 lbs. cottonseed meal; 217 lbs. beet pulp, 620 lbs. green alfalfa, pasture.
Sept.—405 lbs. grain: 300 lbs. Union Grains, 60 lbs. gluten feed, 45 lbs. cottonssed meal; 210 lbs. beet pulp, 600 lbs. green clover.
Oct.—569 lbs. grain: 445 lbs. Union Grains, 77.5 lbs. gluten feed, 46.5 lbs. cottonseed meal; 248 lbs. beet pulp, 620 lbs. soy bean hay.
Nov.—435 lbs. grain: 315 lbs. Union Grains, 75 lbs. gluten meal, 45 lbs. cottonseed meal; 240 lbs. beet pulp, 600 lbs. mixed hay.
Dec.—434 lbs. grain: 310 lbs. Union Grains, 78 lbs. gluten feed, 46 lbs. cottonseed meal; 217 lbs. beet pulp, 600 lbs. silage, 465 lbs. alfalfa.
Jan.—434 lbs. grain: 310 lbs. Union Grains, 77.5 lbs. gluten meal, 46.5 lbs. cottonseed meal; 279 lbs. beet pulp, 930 lbs. silage, 465 lbs. soy bean hay.
Feb.—378 lbs. grain: 280 lbs. Union Grains, 56 lbs. gluten meal, 42 lbs. cottonseed meal; 252 lbs. beet pulp, 840 lbs. silage, 420 lbs. soy bean hay.
Mar.—449.5 lbs. grain: 341 lbs. Union Grains, 62 lbs. gluten feed, 46.5 lbs. cottonseed meal; 310 lbs. beet pulp, 930 lbs. silage, 465 lbs. alfalfa.

Owner's Statement of Feed For Ma Chere Procida 81762, A. R. 9331

Mar.—8 lbs. daily of the following mixture: 200 lbs. each bran, ground oats, Larro Feed and oil meal, 300 lbs. hominy; 1 lb. molasses, 3 lbs. beet pulp, 15 lbs. silage, 10 lbs. alfalfa.
Apr.—11 lbs. daily same mixture: as March; .5 pt. molasses, 4.8 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
May,—12 lbs. daily same mixture as March; same roughage as April without molasses.
June,—10.8 lbs. daily same mixture as March without bran; .5 pt. molasses, 4.2 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
July,—Same ration as given in May with .5 pt. molasses.
Aug.—Same grain ration as May; .5 pt. molasses, 4.8 lbs. beet pulp, 20 lbs. silage, 12 lbs. alfalfa.
Sept.—Same ration ration as May; .5 pt. molasses from the 10th, 4.8 lbs. beet pulp, 24 lbs. silage, 12 lbs. alfalfa.
Oct.—Same ration ration as given in September.
Nov.—13.2 lbs. daily same mixture as March; .5 pt. molasses, 1.6 lbs. beet pulp 8 lbs. alfalfa.
Dec.—13 lbs. daily same mixture as March; same roughage as April.
Jan.—Same ration as given in December.
Feb.—10.5 lbs. daily same mixture as March; .5 pt. molasses, 3 lbs. beet pulp, 15 lbs. silage, 10 lbs. alfalfa.
Mar.—Same grain ration as May; 1 lb. molasses, 6 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.

Owner's Statement of Feed For Imp. La Belle Valentine 81313, A. R. 9333

Mar.—6 to 12 lbs. daily of the following mixture: 200 lbs. each bran, ground oats, Larro Feed an doil meal, 300 lbs. hominy; 1 lb. molasses, 4.2 lbs. beet pulp, 18 lbs. silage, 10 lbs. alfalfa.
Apr.—10.8 lbs. daily same mixture as March; .5 pt. molasses, 4.8 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
May,—10.2 lbs. daily same mixture as March; same roughage as March without molasses.
June,—Same grain ration as May without bran; .5 pt. molasses, 4.2 lbs. beet pulp, 15 lbs. silage, 10 lbs. alfalfa.
July,—10.5 lbs. daily same mixture as March: .5 pt. molasses, 3.6 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Aug.—Same grain ration as July; .5 pt. molasses, 4.2 lbs. beet pulp, 15 lbs. silage, 8 lbs. alfalfa.
Sept.—Same grain ration as July; .5 pt. molasses from the 10th, 4.8 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Oct.—Same grain ration as July; .5 pt. molasses, 4.2 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Nov.—Same grain ration as July; .5 pt. molasses, 1.6 lbs. beet pulp, 8 lbs. alfalfa.
Dec.—Same grain ration as July; .5 pt. molasses, 4.8 lbs. beet pulp, 18 lbs. silage,
Jan.—Same ration as given in December.
Feb.—Same grain ration as July; .5 pt. molasses, 4.5 lbs. beet pulp. 18 lbs. silage, 10 lbs. alfalfa..
Mar.—Same grain ration as July; 1 lb. molasses, 4.5 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.

Owner's Statement of Feed For Erma's Dolla 76864 A. R. 9354

Feb.—10 lbs. daily of the following mixture: 20 lbs. each bran, ground oats and oil meal, 30 lbs. ground barley, 15 lbs. gluten meal, 5 lbs. cottonseed meal; 10 lbs. beet pulp, 12 lbs. silage, alfalfa.
Mar.—Same ration as given in February except 2 lbs. more beet pulp.
Apr.—12 lbs. daily same mixture as February; 12 lbs. each beet pulp and beets, 20 lbs. silage, alfalfa.
May,—16 lbs. daily same mixture as February; 20 lbs. beet pulp, 24 lbs. silage, alfalfa.
June,—Same grain ration as May; 16 lbs. each beet pulp and silage, alfalfa.
July,—Same grain ration as May; 16 lbs. beet pulp, 20 lbs. silage, alfalfa.
Aug.—Same ration as given in July.
Aug.—Same ration as given in July.
Sept.—Same ration as given in July.
Oct.—Same ration as given in July.
Nov.—Same ration as given in July.
Dec.—14 lbs. daily, 2 lbs. hominy and 12 lbs. same mixture as February; 16 lbs. each beet pulp, beets and silage, alfalfa, clover hay, timothy hay.
Jan.—Same grain ration as December; 14 lbs. beet pulp, 24 lbs. beets, 16 lbs. silage, alfalfa, clover hay, timothy, hay.
Feb.—Same ration as given in January.

Owner's Statement of Feed For Brook Farm Lillian 81143, A. R. 9382

Feb.—10 lbs. daily, 5 lbs. Purina Cow Chow and 5 lbs. of the following mixture: 200 lbs. each bran and Krouse Stock Feed, 300 lbs. (corn and cob) meal, 100 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. silage, 10 lbs. each alfalfa and clover hay.
Mar.—10 lbs. daily to the 15th of the following mixture: 20 lbs. each bran and oil meal, 500 lbs. (corn and cob) meal, then 10 lbs. of 200 lbs. each bran and oil meal, 500 lbs. each (corn and cob) meal and Cow Chow; 3 lbs. beet pulp. 25 lbs. silage, 10 lbs. alfalfa or clover hay.
Apr.—12 lbs. daily Elmore Dairy Feed; 3 lbs. beet pulp, 30 lbs. silage, 15 lbs. alfalfa or clover hay.
May,—Same grain ration as April; 10 lbs. mixed hay, pasture.
June,—12 lbs. daily of the following mixture: 100 lbs. each bran and oil meal, 200 lbs. each Badger Dairy Feed and gluten feed; 25 lbs. green clover, pasture.
July,—12 lbs. daily of the following mixture: 100 lbs. each bran, corn meal, gluten feed, cottonseed meal and oil meal, 80 lbs. groundoats; green corn, green alfalfa. pasture.
Aug.—Same ration as given in July.
Sept.—12 lbs. daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each corn meal, cottonseed meal and oil meal; green corn, 10 lbs. alfalfa, pasture.
Oct.—Same grain ration as September; 20 lbs. silage, 10 lbs. alfalfa, pasture.
Nov.—Same grain ration as September; 30 lbs. silage, 12 lbs. alfalfa.
Dec.—Same ration as given in November except 3 lbs. more alfalfa.
Jan.—Same grain ration as September; 40 lbs. silage, 15 lbs. clover hay.
Feb.—Same grain ration as September; 30 lbs. silage, 15 lbs. timothy hay.

Owner's Statement of Feed for Raider's Polly of Waddington 76061, A. R. 9384

Mar.—5 lbs. daily of the following mixture: 600 lbs. each bran and Union Grains. 300 lbs. ground oats, 400 lbs. Cow Chow, 200 lbs. each cottonseed meal and middlings, 100 lbs. each oil meal and alfalfa meal; 3 lbs. beet pulp, 25 lbs. silage, 9 lbs. alfalfa.
Apr.—7 lbs. daily same mixture as March without middlings; 3 lbs. beet pulp, 30 lbs. silage, 9 lbs. alfalfa.
May,—Same grain ration as April without Cow Chow; same roughage as April with pasture.
June—6 lbs. daily same mixturu as May; same roughage as May.
July,—6 lbs. daily Union Grains; 3 lbs. beet pulp, 30 lbs. silage, 5 lbs. alfalfa, pasture.
Aug.—7.5 lbs. daily of 1.5 lbs. ground oats, 6 lbs. Union Grains; 3 lbs. beet pulp, 25 lbs. silage, alfalfa, pasture.
Sept.—7.5 lbs. daily to the 10th of 1.5 lbs. ground oats, 6 lbs. Union Grains, then 6 lbs. Cow Chow; same roughage as August.
Oct.—9 lbs. daily of the following mixture: 400 lbs. each bran and Union Grains, 300 lbs. hominy, 100 lbs. ground oats, 150 lbs. cottonseed meal, 200 lbs. oil meal; 3 lbs. beet pulp, 30 lbs. silage, alfalfa.
Nov.—9 lbs. daily of the following mixture: 500 lbs. bran, 300 lbs. hominy, 150 lbs. each ground oats and cottonseed meal, 200 lbs. each gluten feed and oil meal; same roughage as October.
Dec.—9 lbs. daily of the following: 300 lbs. bran, 100 lbs. each hominy and oil meal, 200 lbs. each hominy and oil meal, 200 lbs. each Union Grains and cottonseed meal; 5 lbs. beet pulp, 30 lbs. silage, alfalfa.
Jan.—9 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 100 lbs. each hominy and oil meal, 200 lbs. each Union Grains and cottonseed meal; 5 lbs. beet pulp, 30 lbs. silage, alfalfa.
Feb.—9.9 lbs. daily, .9 lb. gluten feed and 9 lbs. of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each Union Grains and cottonseed meal, 100 lbs. Cerealia Sweets and oil meal; 4 lbs. beet pulp, 30 lbs. silage, alfalfa.
Mar.—9 lbs. daily of the following mixture: 350 lbs. bran, 300 lbs. ground oats, 200 lbs. each Union Grains and oil meal, 100 lbs. each Cerealia Sweets and cottonseed meal; same roughage as February.

Owners Statement of Feed for Our New Class Leaders

Owner's Statement of Feed for Nannette's Daughter of Seven Elms Farm 65483 A. R. 9393

Mar.—9 lbs. daily to the 20th, 12 lbs. from the 20th to the 27th, then 14 lbs. of the following mixture: 50 lbs. each bran, corn meal and oil meal, 160 lbs. Armour Dairy Feed, 25 lbs. cottonseed meal, 100 lbs. dried beet pulp; .5 lb. molasses, 1.5 lbs. beet pulp to the 20th, 3 lbs. from the 20th to the 27th, then 4 lbs., 40 lbs. silage, 8 lbs. mixed hay.
Apr.—14 lbs. daily same mixture as March; .5 lb. molasses, 4 lbs. beet pulp, 30 lbs. silage, 8 lbs. mixed hay.
May,—Same ration as given in April, except Larro Feed in place of Armour Dairy Feed.
June,—Same grain ration as April, except Unicorn Dairy Ration in place of Armour Dairy Feed; 10 lbs. mixed hay.
July,—Same ration as given in June with pasture.

Aug.—12 lbs. daily same mixture as June; same roughage as July to the 15th, then rowen.
Sept.—Same grain ration as May; rowen.
Oct.—12 lbs. daily same mixture as May; 2 lbs. beet pulp, 15 lbs. rowen.
Nov.—Same grain ration as October; .5 lb. molasses, 2.5 lbs. beet pulp, 25 lbs. silage, 10 lbs. mixed hay.
Dec.—Same ration as given in November with 2 lbs. more mixed hay.
Jan.—12 lbs. daily of the following mixture: 50 lbs. each bran, corn meal and oil meal, 200 lbs. Larro Feed, 25 lbs. cottonseed meal, 100 lbs. beet pulp; 1 pt. molasses, 2 qts. ground oats, 4 lbs. each beet pulp and potatoes, 14 lbs. silage, 12 lbs. mixed hay.
Feb.—Same ration as given in January.
Mar.—Same ration as given in January.

OWNER'S STATEMENT OF FEED FOR GUERNEST RUTH 76671 A. R. 9392

June,—10.5 lbs. daily of the following mixture: 75 lbs. bran, 200 lbs. each hominy and gluten feed, 300 lbs. Union Grains, 250 lbs. Brewer's Grains, 175 lbs. ground oats, 100 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp, silage, pasture.
July,—10.5 lbs. daily of the following mixture: 75 lbs. bran, 200 lbs. hominy, 175 lbs. ground oats, 300 lbs. Union Grains, 250 lbs. each Brewer's Grains and gluten feed, 100 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp, hay, pasture.
Aug.—12 lbs. daily of the following mixture: 200 lbs. each bran, hominy, Big Repeater Dairy Ration and gluten feed, 175 lbs. ground oats, 100 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp, alfalfa, pasture.
Sept.—Same grain ration as given in August; 6 lbs. beet pulp, 8 lbs. alfalfa, pasture.
Oct.—12 lbs. daily of the following mixture: 200 lbs. each bran, hominy, Big Repeater Dairy Ration and gluten feed, 100 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp, 20 lbs. silage, 8 lbs. alfalfa, pasture.
Nov.—14.5 lbs. daily of the following mixture: 125 lbs. bran, 75 lbs. each hominy and cottonseed meal, 50 lbs. ground oats, 100 lbs. oil meal; 30 lbs. mangels.
Dec.—Same grain ration as November; 10 lbs. each beet pulp and alfalfa.
Jan.—Same grain ration as November; 20 lbs. beet pulp, 30 lbs. silage, 9 lbs. alfalfa.
Feb.—18.5 lbs. daily of the following mixture: 75 lbs. each bran and oil meal, 12.5 lbs. hominy, 25 lbs. ground oats, 37.5 lbs. cottonseed meal; 25 lbs. beet pulp 15 lbs. silage, 10 lbs. hay.
Mar.—14 lbs. daily of the following mixture: 200 lbs. bran, 25 lbs. each hominy and ground oats, 100 lbs. each cottonseed meal and oil meal; 25 lbs. beet pulp, 15 lbs. silage, 9 lbs. alfalfa.
Apr.—Same grain ration as March; 6 lbs. beet pulp, 15 lbs. silage, 9 lbs. alfalfa.
May.—15 lbs. daily of the following mixture: 100 lbs. bran, 12.5 lbs. hominy, 50 lbs. ground oats, 25 lbs. each cottonseed meal and oil meal, 22.5 lbs. beet pulp; alfalfa, pasture.

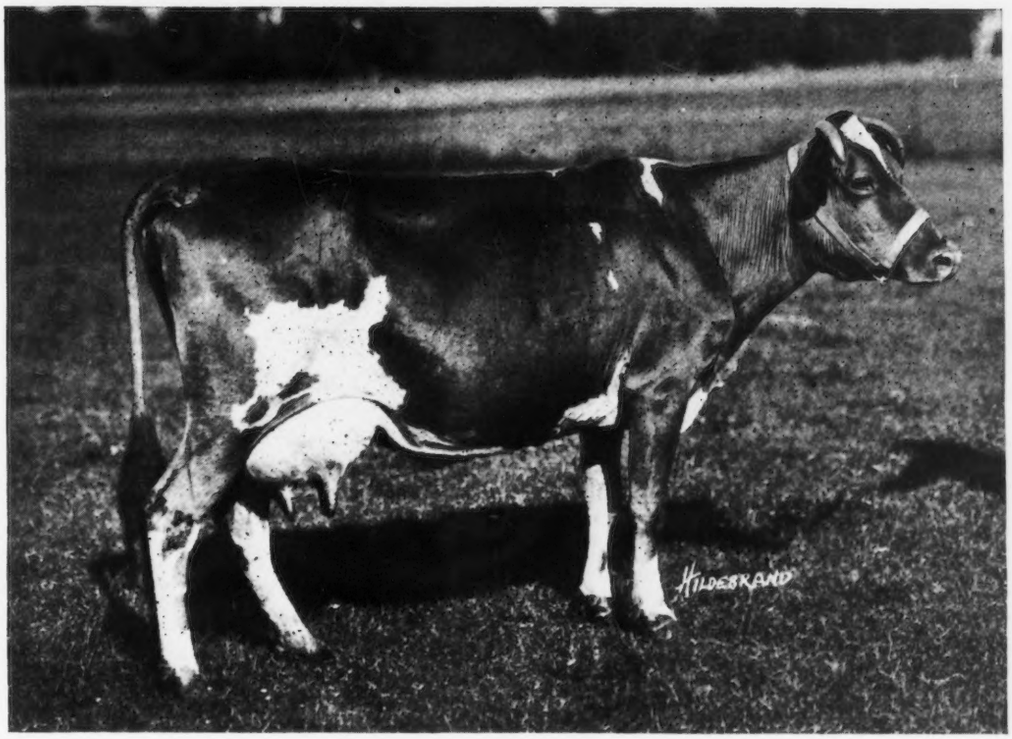
OWNER'S STATEMENT OF FEED FOR LADY ALDEN 85079, A. R. 9404

May,—12 lbs. daily of 3 lbs. each bran and ground oats, 2 lbs. each Purena Cow Chow and gluten, 1 lb. each cottonseed meal and oil meal; pasture.
June,—10 lbs. daily of the following mixture: 100 lbs. each bran and gluten meal, 80 lbs. Purena Cow Chow, 31 lbs. oil meal; pasture.
July,—Same ration as given in June.
Aug.—Same ration as given in June.
Sept.—Same ration as given in June with green corn and alfalfa added.
Oct.—10 lbs. daily of the following mixture: 100 lbs. each bran and gluten meal, 80 lbs. ground oats, 31 lbs. oil meal; 10 lbs. silage, 5 lbs. mixed hay, pasture.
Nov.—Same grain ration as October except 1 lb. less oil meal; 10 lbs. roots, 20 lbs silage, 15 lbs. mixed hay, pasture.
Dec.—Same grain ration as October; 12 lbs. roots, 25 lbs. silage, 15 lbs. mixed hay.
Jan.—Same grain ration as October; 4.5 lbs. beet pulp, 10 lbs. roots, 25 lbs. silage, 14.5 lbs. mixed hay.
Feb.—Same grain ration as October with 70 lbs. Purena Cow Chow added; 5 lbs. beet pulp, 10 lbs. roots, 25 lbs. silage, 12 lbs. timothy hay.
Mar.—10 lbs. daily of the following mixture: 70 lbs. each bran, ground oats, Purena Cow Chow and gluten meal, 31 lbs. oil meal; 5 lbs. beet pulp, 10 lbs. roots, 22.9 lbs. silage, 11.2 lbs. mixed hay.
Apr.—Same grain ration as March; 4 lbs. beet pulp, 22.9 lbs. silage, 11.2 lbs. mixed hay, pasture.

AN ADVERTISER WRITES

June 14, 1921

Would like a proof of this little half page adv. We have 3 or 4 bull calves to move and would like to try it out this way so people know right away what we have to sell. We had so far 28 inquiries to the adv. we placed in the June 1 JOURNAL which surely looks encouraging."



Morning Glory of Appletree Point 72632

7784.8 lbs. milk and 379.11 lbs. fat in GG

13052.0 lbs. milk and 583.19 lbs. fat in C (To be approved by Club)

(Travelled 5300 miles on Show circuit during her test)

1st prize at Vermont State Fair, 1919
2nd " at Eastern States Exposition, 1919
1st " in Produce at Connecticut State Fair, 1919
4th " at New York State Fair, 1920
4th " at Eastern States Exposition, 1920
5th " at Waterloo Dairy Cattle Congress, 1920
3rd " in Dairy Herd at National Dairy Show, 1920

This is one of the A. R. daughters of our Foundation cow, Maude Adams of Follyland (11544.50 lbs. milk and 563.8 lbs. fat). Neither this cow nor any of her daughters have ever had ideal conditions for a record and Morning Glory milked 35 lbs. a day the last month of her test. She milked 1660.50 lbs. milk in June, the third month on test, and went down considerably during the show circuit, but came back strong after she got home. She finished her record April 19, 1921, and is heavy in calf to **Pencoyd's Secret Marose** When mature, she should prove a great cow. She has produced three living calves and is heavy in calf now besides having finished her second record and been on the show circuit two years running.

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California

Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, W. H., Edgemoor Farm, Santee
Grice, C. R., San Dieguito Guernsey Farm, Ramona

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Illinois

Walter, E. A., 5450 Blackstone Ave., Chicago

Kansas

Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington
Marley, J. W., Oswego

Maine

Guernsey Elms, Ralph J. Pollard, Propr. & Mgr., Alfred
Hillside Farm, Greenville
Russell, Cony, Elmdale Farm, Norridgewock
Salley & Son, T. D., Madison
York Co. Guernsey Br. Asso., R. J. Pollard, Sec'y, Guernsey Elms, Alfred

Maryland

Bacchus, T. W, White Hall Farm, Elkton

Massachusetts

Leman Farms, Hopkinton
Linda Vista Farm, Holliston

Michigan

Briarbank Farm, W. T. Barbour, Prop., Birmingham
Peaceful Vista Farm, R. 3, Redford

Minnesota

Red River Valley Guernsey Breeders' Association, Halstad

New Jersey

Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison

New York

Annandale Farm, Mt. Kisco
Denton, E. O., Barker
Hall, Wm. B., Clinton Corners
Herbert, Preston, Briarcliff Manor
Hunter, J. H., Valley Falls
Lamont, H. S. Cobleskill
Moore, Claude, Tivoli
Parnell, C. A., Elm Summit Farm, Piffard
Ryan, M. A., Batavia
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners
Wilbur, Chas. E., & Son, Greenwich

Ohio

Avalon Farm, E. C. Peck, Propr., Macedonia
Baker, E. H., Gates Mills
Steiner, Ivan, Wooster, R. 2
Wilderson, G. C., Myrna Maree Farm, Leetonia

Oklahoma

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Propr., Ardmore

Pennsylvania

Griffith, R. H., Meadow Slope Stock Farm, Canonsburg
Maule, Edwin B., Coatesville
Wilsman & Tone, Canonsburg

Vermont

Stowe Farm, West Brattleboro

Virginia

Virginia Guernsey Farm, John R. Dickey & Son, Bristol

Wisconsin

Chelsea Guernsey Club, Chelsea.
Halcyon Heights Farm, H. R. Vergeront, Viroqua
Haviem Farm, Emory C. Meltz, Prop., Appleton
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Pedigrees prepared and catalogs printed for sales anywhere in the country on short notice. In ordering pedigrees please send the name and herd book number of the animals whose registration numbers are higher than 106890 for females and 65840 for males.

Write for Samples and Prices to

Ithaca Sales and Pedigree Co. 104 Utica St. **Ithaca, N. Y.**

GRASSLAND FARMS

In order to reduce the size of this herd, we are offering for sale choice females of various ages. With a few exceptions all animals will be priced.

Also young bulls from Advanced Registry parents. Herd free from tuberculosis, by Federal test. Correspondence and inspection invited.

TACONIC (Litchfield County) Connecticut

Central New England Railroad

YOU ALL KNOW

LADYSMITH'S CHERUB

By His Wonderful Show Ring Reputation But--More Important--His Daughters are Producers

HERE'S PROOF

Cherub's Cora of Shorewood

10932.8 lbs. milk; 558.96 lbs. fat as a two year old

Golden Cherry of Prospect Farm

11181.9 lbs. milk; 593.96 lbs. fat as a two year old

Watch this ad for further Proof

We have some excellent sons to offer. Write for pedigrees and photos.

SHOREWOOD FARM

Crystal Bay - - - - Minnesota

D. D. Tenney, Owner C. S. Holgren, Mgr.

WILLOW BROOK FARM GUERNSEYS

Home of

Golden Lassie of Paxtang

HERD SIRE—A son of Golden Lassie of Paxtang, by Langwater Sunderland

Bull Calves Only for Sale

Bull Calves Only for Sale

GOLDEN LASSIE OF PAXTANG 24696

MRS. J. W. MATTICE - - Middletown, N J.

Beaver Ridge Farm

GUERNSEYS OF QUALITY AND PRODUCTION

HERD SIRE

Sire
Beau Regal 13448

Grandsire
Imp. May Rose King 8336

Dam
Glenanaar of the Glen 23619
16813.1 lbs. milk;
780.66 lbs. fat
8th place, Class B

Granddam
Scylla of the Glen 15589
16239.8 lbs. milk;
700.98 lbs fat

GLENREGAL OF THE GLEN 45264.
12½% May Rose blood

BEDFORD HILLS, Westchester Co., N. Y.

HENRY W. HOWE, Owner — Farm 40 miles north of New York City — WM. H. SANDERS, Mgr.

Pleasant Acres Guernsey Farm

Is now offering for sale

LADDIE OF PLEASANT ACRES 67318

Born June 13, 1920
Fawn and White

Sire--Rex of Rich Neck 31472 Several A. R. daughters The first 3 to freshen finished their record with an average of 570 lbs. fat in Class G.

Dam--Lady's Lass of Maple Hill 53123. Milk, 11095 lbs.; Fat, 591 lbs. at 2½ yrs.

Two (2) other bulls sired by Rex of Rich Neck 31472 whose dams have A. R. records.

Also one bull sired by May Rose of Maple Hill 40466, whose dam is now on A. R. test.

FOR PEDIGREE AND PRICES WRITE TO

CLYDE E. FRUIT

R. No. 1 — Waukesha, Wis.

SHADYSIDE GUERNSEY
Promote
Breed
Interest
SERVICE

SHADYSIDE

STOCK FARM

Harmonsburg, Pa.

J. W. RICE — **J. CHISHOLM**

Langwater Sires Make Good

In CLASS F:

New Class Leaders, Nella Jay of Pencoyd 77520 A. R. 8730.
RECORD: 16325.6 lbs. milk, 810.63 lbs. fat.
Sired by LANGWATER PENCOYD 21830
Cow in Third Place, Langwater Hope 27946,
RECORD: 15078.8 lbs. milk, 773.59 lbs. fat.
19882.0 lbs. milk, 1003.17 lbs. fat A
Sired by IMP. KING OF THE MAY 9001
Cow in Forth Place, Jesebel of Edgemoor 52584
RECORD: 12434.8 lbs. milk, 748.32 lbs. fat.
Sired by NE PLUS ULTRA 15265, another Langwater bull.

In CLASS G:

First three all sired by Langwater bulls.
Ultra Celia 72478
RECORD: 12566.2 lbs. milk, 755.83 lbs. fat.
Sired by NE PLUS ULTRA 15265.
Langwater Phyllis 70607
RECORD: 13288.4 lbs. milk, 746.23 lbs. fat.
Sired by LANGWATER FASHION 23660
Brookmead's Dorothy 55715
RECORD: 14179.4 lbs. milk, 742.08 lbs. fat.
Sired by LANGWATER STARS & STRIPES 21872

Bulls bred similarly to the sires of these champions always for sale. They will improve your herd.

For Prices and Particulars, Address

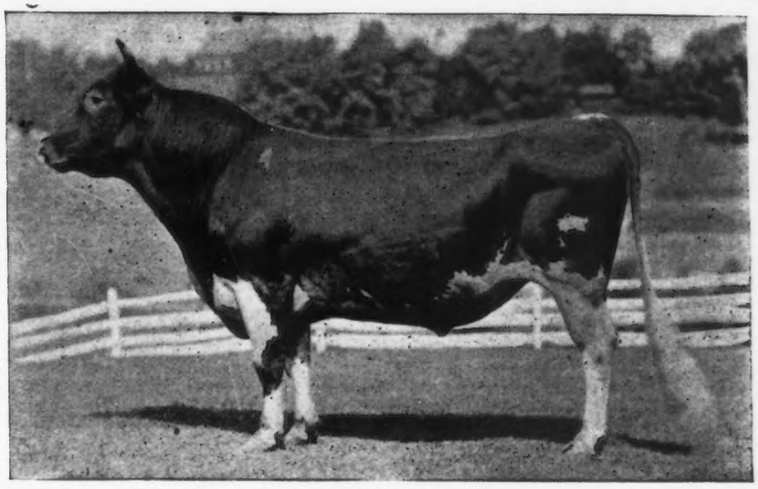
LANGWATER FARMS - NORTH EASTON, MASS.

F. CLIFFORD SHAW, Supt. Estate of F. L. AMES

OAK HILL FARM

GUERNSEYS

Florham Butter Boy 34376



First Prize, Champion and Grand Champion
Monmouth County Fair 1917

SIRE : NADIENO 20432
Is out of the dam of May Rose Queen A. R. 1911, 12548.3 lbs. Milk, 667.19 lbs. Butter Fat.
Two of his get sold for $1210, Florham Farms Auction, Sept. 1915

Ne Plus Ultra 15265
Sire of 15 A. R. daughters whose average is 545.26 lbs. Fat.
Full brother to Itchen Daisy's May King of Langwater, who was sold for $8000.

Imp. Adieno 18894
13274.5 lbs. Milk, 582.16 lbs. Fat.
Dam of May Rose Queen 22277
12548.3 lbs. Milk, 667.19 lbs. Fat.

DAM : PALLOTTA'S BELLE OF BARRINGTON 38472
11981.55 lbs. Milk, 649.25 lbs. Butter Fat.
Twin sister to Pallotta's Beauty of Barrington A. R. 4518, 10876.05 lbs. Milk, 650.08 lbs. Butter Fat.

King Bell 13482
Sire of 7 A. R. daughters with average of 510.56 lbs. Fat.
A son of Imp. May Rose King 8336 whose 21 A. R. daughters average 584.85 lbs. Fat.

Pallota 25102
Bred at Florham Farms.
Her sire, Imp. Island Champion 6263, is the progenitor of Imp. Masher's Sequel, France's Masher II, Masher's Galore and Triple Champion, all A. R. sires of highest performance.

ANIMALS OF BOTH SEX FOR SALE

OAK HILL FARM RED BANK, N. J.

Owner, J. A. HASKELL Supt., G. A. CURTIS

Another noteworthy sire—half brother thru their dam to our herd bull—*Langwater Foremost 39191*

Herd sire at the famous

LANGWATER FARM

North Easton, Mass.

LANGWATER VALIANT 51868
Owned by John S. Ames

We desire to call attention of thoughtful Guernsey breeders to the individual excellence and breeding powers of this near kin of our herd sire, Langwater Foremost 39191. The blood of the family is proving itself very prepotent for the best type, for quality, and for heavy production.

FOREMOST
Blood breeds on

OWNERS:
J. P. Agnew & Son, Inverness Farm, Burkeville, Va.
H. E. Boswell, Burkeville Guernsey Farm, Burkeville, Va.
J. Carlton Courter, Rose Vista Farm, Jetersville, Va.

ADDRESS:
J. CARLTON COURTER, Secretary, Jetersville, Va.

Cherub's Prince 41543

Wisconsin FOND DU L

GREEN LAKE - RIPON - - WAUPUN
ROSENDALE - ELDORADO - BYRON
OAKFIELD - BRANDON - VAN DYNE

Males and Females For Sale out of

A. R. Dams

Strong in blood of Golden Hero of l'Etiennerie 12647 P. S.

JAMES H. BEIRNE & SONS

Oakfield - - - - - - - Wisconsin

BIRCHWOOD GUERNSEYS

We are offering MALES and FEMALES out of tested dams and our herd sire, Sunkiston 45371

M. L. WELLES

Rosendale - - - - - - - Wisconsin

HERD SIRES

Cherub's Prince 41543

Pencoyd's Crackerjack 39627

Males and Females of A. R. Breeding For Sale

C. L. HILL & SON

Rosendale - - - - - - Wisconsin

Fond du Lac County has More Class Leader Guernseys than any County in America

SEND FOR SALE LIST

100 BULLS **20 HEIFERS**

Several Grades

B. F. SHERIDAN, Sec'y

Fond du Lac - - - - - - Wisconsin

SULPHUR SPRINGS FARM

Noted for Size and Production

Herd founded in 1910 with the purchase of Melba Glory 26046 from which has been developed our entire herd.

Because of our policy of not increasing our herd by purchase and using only the best bulls we have developed a herd of uniform and exceptionally high producers.

Herd regularly tuberculin tested. No reactor ever found.

BULLS FROM A. R. COWS FOR SALE.

SULPHUR SPRINGS FARM, ROSENDALE, WIS.

CHARLES SCHMOLDT & SON

ELMWAY FARM

Home of Golden Luraland of Minot 40882

A grandson of Golden Secret and out of Lura Bettina 29725, the highest record daughter of Glenwood Stranford. She has 738.46 lbs. fat to her credit.

Bull calves sired by this bull from A. R. cows for sale at reasonable prices.

W. A. LAWSON - - Rosendale, Wis.

"INVERNESS"

Offers For Sale--Queen's Rex of Inverness 66725

Born June 14, 1920

Sire—Glenwood's Rex of Inverness 34922
Dam—Queen of Willow Grove 43073 A. R.

A very masculine, energetic, growthy bull; excellent A. R. backing

Price, $150.00

A. W. HARGRAVE, Prop. - - RIPON, WIS.

GUERNFALFA FARMS

Offer for sale choice young bulls, a few of breeding age, also a few heifers or A. R. cows at bargain prices. Our herds have been tested for tuberculosis by state and Federal authorities for 11 years without finding a single reactor. Herds not only fully accredited but are guaranteed free from abortion. We have never had a case of abortion or non-breeder in our herds of 75 head. All in milk are either A. R. animals or are on A. R. test. All animals born and raised in our barns except one old cow which was bought when 6 months of age.

If you are looking for the very best of Guernsey stock to be had anywhere at any price, write for sale list.

MATH. MICHELS & SONS - Fond du Lac, Wis.

Guernseys

AC COUNTY

FOND DU LAC - - PEEBLES • • MALONE
EDEN - - CAMPBELLSPORT - -

Imp. Prospect's Rose des Houards 89003

CLASS LEADERS AND PRIZE WINNERS

	Lbs. Milk	Lbs. Butter Fat	Class	Place
Imp. Prospect's Rose des Houards 89003	13157.8	726.85	GG	1
Imp. Donnington Goldie 5th 59866	17861.7	796.52	E	3
Brownie of Linwood 60747	16296.8	831.07	B	3
Imp. Ladock Jenny 67900	15453.3	809.79	C	4
Governess Louise 62170	14198.3	800.74	C	6
Imp. Prospect's Rose des Houards 89003	13157.8	726.85	G	5
Flossie of Fox Valley 51627	11082.0	578.17	EE	7

HERD SIRES

Cherub's Prince 41543 — Superb of Edgemoor 49590

Owned by CORIUM FARM, Fond du Lac, Wisconsin

Senior Herd Sire

DAIRYMAID'S NONPAREIL OF IOWA 26763 A. R.

Dairymaid's Pride of Iowa 14941 A. R.
Son of Dairymaid of Pinehurst 24656 A. R.
910.67 lbs. fat.
Third place. Class B

Elberon's Glenwood of Haddon 28934 A. R.
825.90 lbs. fat.

Sire of
Lillia of Iowa 2d 61500 A. R.
773.03 lbs. fat. Class E

Century Girl of Edgemoor 81710
First prize 2 year old, Nat'l Dairy Show, 1920.
Sold for $4500.

Bull Calves by above sire. Choice individuals out of A. R. Dams.

B. F. Sheridan — **Fond du Lac, Wis.**

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

—OF—

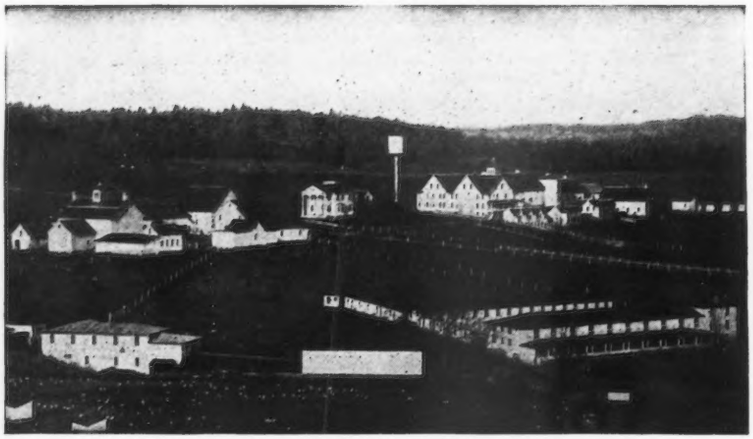
Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son of

Brookmead's Queen 55398

who is now finishing a very great record in Class AA
See our herd at all the shows and sales
Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner — **W. A. MERIGOLD, Jr., Manager**



Tarbell Farms, Smithville Flats, N. Y.

TARBELL FARMS GUERNSEYS

We are offering for sale bull calves and bulls of serviceable age out of excellent dams with A. R. records or now under test, and sired by the following bulls—GOLDEN SECRET OF PENCOYD 23462 A. R., GOLDEN SECRET OF TARBELL FARMS 36146, and MAJOR GALORE OF HARBOR HILL 47978

WRITE FOR PEDIGREES AND PRICES

TARBELL FARMS, Smithville Flats, Chenango County, New York

RAILROAD STATION, GREENE, N. Y., D. L. & W. R. R.

HILLSWOLD FARM

GUERNSEYS

The entire herd at Hillswold Farm has just passed the first Accredited Herd test without a blemish.

Head your herd with a sire from healthy stock. For particulars on likely young bulls, address

HILLSWOLD FARM

W. A. CLOUES, Mgr. **SHREWSBURY, MASS.**

The Mixter Farm

300 GUERNSEY FEMALES

HERD SIRES

LANGWATER MIXTER 69371
LANGWATER FISHERMAN 21873
LANGWATER DEMONSTATOR 16451
YEOMAN'S KING OF THE MAY 17053

Exceptionally fine young males for sale at reasonable rates

J. S. CLARK

Hardwick - - Massachusetts

GLENCAIRNE FARM

FREDERICKSBURG VA.

OFFERS FOR SALE

ARISTOCRAT OF HARBOR HILL 39246

We are line breeding to King of Chilmark through two of his sons and a grandson. We can, therefore, offer this great proven sire, line bred son of Imp. Masher's Galore, for sale. His daughters are among the greatest cows in our herd. His oldest daughter, Squaw of Glencairne 82148, has just finished a record of 14344.4 lbs. milk, and 693.77 lbs. fat in class G. Others on test making great records.

We also offer a few females, daughters of King of Chilmark 20798 and Aristocrat of Harbor Hill 39246, and several splendid bull calves for sale.

Government Accredited Herd **R. H. L. CHICHESTER, Owner**

MAPLE SHADE FARM

BRIARCLIFF MANOR, N. Y.

—OFFERS FOR SALE—

Several Cows and Heifers now on test making creditable records. Also Bull Calves

REGISTERED-ACCREDITED HERD No. 1581

PRESTON HERBERT Owner **JOHN I. CROWELL** Manager

GEO. P. GROUT WM. C. CROSBY

Head of the Lakes Pedigree Service

American, Island or English Guernsey Pedigrees neatly and fully compiled with A. R. and show ring credits. From our up-to-date filing system we can compile your pedigrees with latest A. R. credits.

14 ancestor pedigree, typed in two colors	$ .75
30 ancestor pedigree, typed in two colors	1.00

Write for prices on Guernsey catalog work. Prompt, neat service guaranteed

WILLIAM C. CROSBY

Nickerson, Minn.

FOR SALE

Juryman of Indian Bridge 50403

Born February 1, 1918

His sire—Langwater Juryman 35408, whose dam, granddam and great granddams average 15532.76 lbs. milk; 781.24 lbs. fat.

His dam, Janet Fisher 61311 A. R., has a record of 9070.60 lbs. milk and 477.34 lbs. fat. Class F.

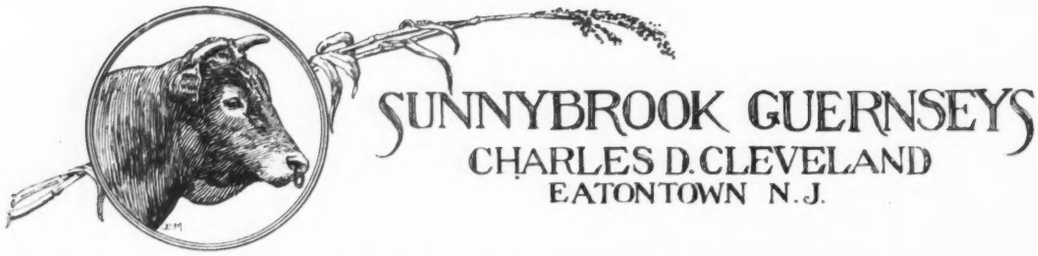
Sold for $1600.00 at auction. A first-class individual, well placed teats and good udder. Now again on test and milking over 50 pounds per day and should make a very creditable record. The best daughter of Langwater Fisherman, who sold for $5000.00 to Mixter Farm.

He will be sold very reasonable.

Also 4 Bred May Rose Heifers and one daughter.

PAUL ROEHRIG

Lisbon Falls Box 594 Maine



TWO SPLENDID SONS OF HIGH POINT CAVALIER ARE OFFERED

His Dam made 734 lbs. Fat in Class F, and the Dams of both of these Young Bulls have made Splendid Records.

ACCREDITED HERD

RESERVATION GUERNSEYS

SPECIAL OFFER

The outstanding young bull

RESERVATION MAY KING 67282

Born Feb. 14, 1920

SIRE---Beacon Hill King 50134
Sire—Blood Royal 35855
Dam—Rose Queen of Onunda 41124
12594 lbs. milk; 587.66 lbs. fat in F

DAM---Merry May Rose 71058
10392 lbs. milk; 562.2 lbs. fat in G
Sire—King's Vanguard 22719
Dam—Mignonette of Maple Row 27265
11247 lbs. milk; 604 lbs. fat

A most promising young bull of strongly masculine characteristics; vigorous and full of Pep

Price $500

TABER & MIGNIN

Castile - - New York

PERSON STOCK FARM

Offers for sale the 3 year old

MAY ROSE BULL

REX OF MINOT 48671

Sire- Rex of Rich Neck 31472 A. R.
Sire- Lavanton 11611 A. R.
Dam- Bloomfield Pandora 20760 A. R. 757.67 fat Class A
Dam- Glencoe's Rose of Maple Hill 61018 A. R. 757.57 fat Class C
Sire- Langwater Hayes Rosie's King of the May 16723 A. R.
Dam- Glencoe of Maple Hill 46186 A. R. 584.58 fat Class C

A large, straight, young sire, guaranteed in every way. Sold to avoid inbreeding. We have his mother, two of his sisters, several of his sons and daughters, and a number of our best cows are in calf to him. We shall test his daughters, and put him in the A. R. which will add much to his value. His calves are of correct type and full of promise. For particulars address

E. S. PERSON

Minot - - - North Dakota

ANNOUNCEMENT

The White Dairy Farm announces that Langwater Africander 57121 has been returned to the Farm after spending six months at Langwater Farms where he has been bred to a carefully selected group of their best females. They have a number of cows in calf to him. He will be used here extensively in the future. In a short time we will be able to supply calves of this breeding.

WHITE DAIRY FARMS

Cairo, N. Y.

L. S. WHITE, Owner SIDNEY WHITE, Superintendent

Accredited Herd No. 1576

Stockdale Farms

Hynicka Bros.,
Lebanon, Pa.

Herd Sires

STOCKDALE MASHER 29081
A son of Imp. Masher's Sequel 11462 A. R.

TRIPLE GOLDEN BOY 43140
A Grandson of Imp. Golden Secret 12599 A. R

MACEY'S GOLD SEEKER OF A. D. F. 37632
A Grandson of Imp. Golden Secret 12599 A. R.

We offer for sale Bull Calves by above sires out of A. R. Dams. A Few foundation Females bred to these sires.

SATISFACTION GUARANTEED

GUERNSEY DEPARTMENT

1921 Prices
For
GUERNSEY SALE CATALOGS

These prices include compiling the pedigrees from one of the most up-to-date Guernsey files in America.

Our standard size catalog is 7x10 inches and is best adapted for printing four generation pedigrees. We can also make attractive prices on catalogs of larger size containing five and six generation pedigrees.

500 7x10	Catalogs	- $3.75	per page
750 7x10	"	- 4.38	" "
1000 7x10	"	- 5.00	" "

Prices on Single Pedigree Orders

4 gen. typed in two colors	1 copy 1.00	2 copies 1.25
4 gen. Mimeographed	one color 25	copies 2.00
4 gen. "	two colors 25	copies 3.00

Prompt efficient service guaranteed

WISCONSIN LIVE STOCK ADVERTISING Co.
PIONEER BLD. MADISON, WIS.

GAYHEAD'S ULTRA MAY KING 40432
Premier Herd Sire at

GAYHEAD GUERNSEY FARMS

That he sires production is proven by his daughters now in milk.
That his progeny are appreciated by the public is attested by the prices paid at public and private sale.
There is a reason.
He is line bred to Itchen Daisy 3d, the greatest Guernsey Matron of the breed.
Get one of his sons to head your herd and get in line for better individuality and greater production.

GEORGE M. WHITE, Prop. - Coxsackie, N. Y.
20 miles from Albany, 120 miles from New York on West Shore R. R.

FOR SALE

FOUR YEARLING GUERNSEY HEIFERS

TWO OF WHICH ARE REGISTERED

ADDRESS

A. A. GILLETTE

LOCUST GROVE FARM LIMA, N. Y.

CORIUM IOWA DAIRY FARM SARNIA

Cherub's Prince 41543

Following is a list of some of the winnings of the get of Cherub's Prince in 1919 and 1920:

Honeybloom of the Prairie 89451
1919 as Sr. calf
1st Iowa, Ill., Minn., & Mo. State Fairs.
Jr. and Grand Champion at all of above fairs.
1st and Jr. Champion at Iowa, Dairy Cattle Congress.
1st and Jr. Champion National Dairy Show
1920 as Sr. Yearling
1st and Jr. Champion at Mo., Iowa, and Ill., State Fairs.
Sr. Champion at Iowa and Mo. State Fairs.
1st and Jr. Champion at Iowa Dairy Cattle Congress
1st and Jr. Champion at National Dairy Show.

Princess Pretoria of the Prairie 105281
Jr. yearling 1920
1st Iowa, Ill. & Mo. State Fairs.
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Sensation of the Prairie 99872
Sr. Heifer Calf 1920
1st Mo. and Iowa State Fairs
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Honeydew of the Prairie 101492
Sr. Heifer Calf 1920
2nd Ill. State Fair
3rd Iowa State Fair
3rd Iowa Dairy Cattle Congress
3rd National Dairy Show

Princess Bopeep 99755
Senior Heifer Calf 1920
1st Brockton Fair
Jr. Champion Brockton Fair.

Prince Charming of the Prairie 60526
Sr. Bull Calf 1920
1st Iowa Dairy Cattle Congress
Jr. Champion Iowa Dairy Cattle Congress
1st Ill. State Fair
2nd National Dairy Show
3rd Iowa State Fair

Blossom's Prince of the Prairie 60524
Sr. Bull Calf 1920
1st Iowa State Fair
2nd Ill. State Fair
5th Iowa Dairy Cattle Congress
6th National Dairy Show

Prince Cherub 67210
Sr. Bull Calf 1920
3rd Brockton Fair

Cherub's Bopeep Prince of Appletree Point 55780
Sr. Bull Calf 1919
1st Vermont State Fair
2nd Eastern States Exposition
Sr. Yearling Bull 1920
2nd Eastern States Exposition
2nd New York State Fair
2nd Worcester, Mass., Fair
5th Iowa Dairy Cattle Congress

Golden Corydalis of the Prairie 89452
Sr. Calf 1919
3rd Ill. State Fair
3rd Minn. State Fair
3rd Iowa Dairy Cattle Congress
5th National Dairy Show

Bramble of the Prairie 54599
Sr. bull calf 1919
1st Iowa State Fair
2nd, Ill., Minn., Mo. State Fairs
3rd Iowa Dairy Cattle Congress
4th National Dairy Show

Please note that often the only reason that one of his get had to be contented with 2nd place at any show was because another of his get had been first. Note also that one of his daughters won Jr. Champion at Brockton while another was winning all over the west. See story of the Cherry family in Feb. 15th Journal. That story and this list of winnings of the get of Cherub's Prince should convince you that you need a bull by him to head your herd if you want to breed the best.

F. J. RUEPING
Fond du Lac, Wis.

W. W. MARSH
Waterloo, Iowa

CHARLES L. HILL & SON
Rosendale, Wis.

SHUTTLEWICK FARMS

OFFER

THE BULL CALF

SHUTTLEWICK AUTUMN KING

Dropped April 19, 1921

SIRE:

Itchen King 49803, a son of Itchen Daisy's May King of Langwater, recently sold for $20,000.00 and of Imp. Queen Rose of Pine Grove, who has a record of 15,668.6 lbs. of milk, and 803.01 lbs. of fat.

DAM:

Brookmead's September Morn 55401, the highest producing daughter of Langwater Royal Master, with a record of 9,533.9 lbs. of milk and 554.73 lbs. of fat in Class G. She is a half-sister of Langwater Steadfast, who was recently sold for $25,000.

This bull carries approximately 22% of the blood of Itchen Daisy 3d.

Address Inquiries to

M. A. WICK, Owner
232 E. 131st St.
Cleveland, Ohio

F. O. MILLINGTON, Supt.
Shuttlewick Farms,
Chagrin Falls, Ohio

Established

MAPLE GLEN

1882

GUERNSEYS

FOR SALE

Maple Glen Sir Knight 70838

Born Jan. 30, 1921

A son of Langwater Volunteer 60389 whose 11 sisters averaged $6438 each at Langwater sale. 5 two-year old sisters averaged 600 lbs. fat. The dam, Maple Glen Amarilla 88054, now on test, 56 days 2013.2 lbs. milk; 101.00 lbs. fat in class G.

Lennetta of Maple Glen 51921, a half-sister, 13382.80 lbs. milk; 654.71 lbs. fat, class BB.

MAPLE GLEN Volunteer's FOR SALE

Herd consists of

4 Granddaughters of King of the May 9001

14 Daughters of Florham Laddie 20431 and others equally as good

The above animals are bred to Langwater Volunteer 60389 and Maple Glen Rising Sun 62187

A FEW FEMALES FOR SALE

Herd under Federal Supervision

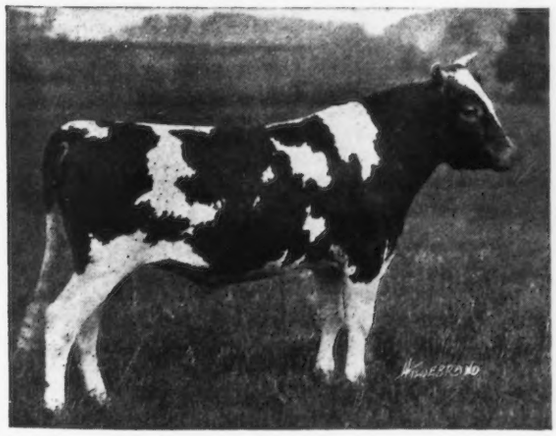
L. L. COGGSHALL, Locke, N. Y.

KATHERGAY FARMS

Double Letter records average 11110.5 lbs. milk and 553.84 lbs. fat (all made in one lactation period.)

Practical Results at the Pail

Such as these are reflected in the sons of these cows sired by



KATHERGAY CAVALIER 57500

Sire—Langwater Cavalier 21012 A. R. Dam—Flute of Indian Ridge 66888 A. R. First calf record 547.11 lbs. fat; on retest in Class D, first 227 days, 7811.8 lbs. milk; 431.89 lbs. fat.

We offer Kathergay Crusader, born Dec 15, 1920, from Kathergay Rose 60990, 6th place in Class CC; also some other desirable youngsters. All combine May Rose, Dolly Dimple and Itchen Daisy 3d blood lines.

ACCREDITED HERD GOVERNMENT CERTIFICATE NO. 1583

L. W. SHELDON, Mgr. **W. S. PECK, Herdsman**

Fulton, New York

BREIDABLIK FARM

SENIOR HERD SIRE

BROOKMEAD'S TAURUS OF BREIDABLIK 47887

Sire—Langwater Royal Master 23663
Dam—Brookmead's Dorothy 55715
14179.40 lbs. milk; 742.80 lbs. fat. Class G

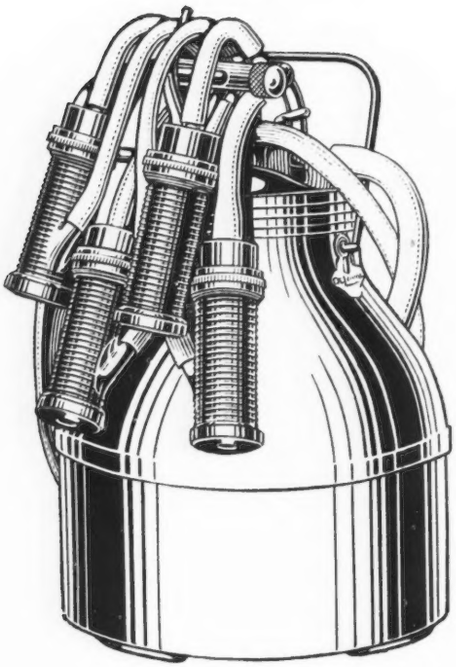
We offer promising Herd Sires, sons of this great bull and out of Advanced Registry cows.

Federal Accredited Herd

H. J. KREBS, Owner **L. H. LeBARON, Mgr.**

P. O. Box 950, Wilmington, Delaware

A Better Way of Milking



MANY dairymen are finding that the De Laval Milker is more essential than ever in times of lower prices. It enables milk to be produced cheaper by saving time; and increases the flow of milk, because it operates in a manner most pleasing to the cow. Therefore the De Laval Milker makes more profit for its owners by producing more milk at less cost. It will do the same for you.

Sold on such easy terms that you can use it while it is paying for itself. Send for full information.

THE DE LAVAL SEPARATOR COMPANY

NEW YORK	CHICAGO	SAN FRANCISCO
165 Broadway	29 E. Madison St.	61 Beale St.

Sooner or later you will use a De Laval

PEDIGREE SHEETS

A sheet (8½ x 17) for three generations, with form for sketching - - - - - Per Hundred, $1.00
A sheet (11 x 17) for four generations, with form for sketching - - - - - Per Hundred, $1.25

Fits all regular standard typewriters

THE AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

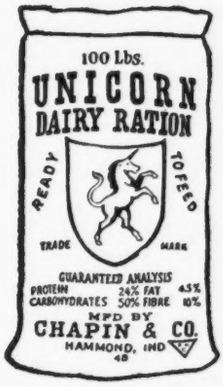
Large Profits From Liberal Feeding

Most dairymen feed their cows well in the winter time.

There are more cows underfed during the summer than at any other time—underfed both on grain and roughage.

Dry pastures, hot days and fly-time—all call for common-sense feeding.

Profitable feeding consists in feeding your cows to their full capacity—with the right kind of feed.



Write for our free booklets:

1. Cow Testers' Manual.
2. Feeding and Fitting Methods.
3. Calf Raising Manual.
4. Swine Breeders' Manual.

With Unicorn as the base of your summer ration you will get maximum production—more milk for more days.

Feed Unicorn *NOW*. Grain fed now will bring big returns next winter; both in extra milk and saving of feed, due to the better condition of your cows.

Remember, too, that summer grain is the cheapest grain.

True economy is in keeping your cows in good physical condition at all times. Do not allow them to become "run-down" while on dry pastures.

CHAPIN & COMPANY

MAIN OFFICE
327 So. La Salle St.
Chicago

NEW ENGLAND OFFICE
131 State Street
Boston

HIGHLANDS

We extend an invitation to all Guernsey breeders to visit our herd this summer. We want you to inspect our herd and see the results that our herd sires are getting for us.

If you are traveling by rail, and will telephone us in advance, we can meet New York Central trains at Batavia; Lehigh Valley trains at Caledonia; Buffalo, Rochester & Pittsburg trains at Pavilion, and Lackawanna trains at Craigs (nearest connection to farm.)

If you are traveling by motor, we are about ten miles from Avon, Le Roy, and Geneseo; about 15 miles from Perry and Mount Morris; about 16 miles from Batavia, and about 30 miles from Rochester. If you are motoring near any of these towns, make a detour to our farm.

More detailed directions will be gladly sent if you will write to us; but do not hesitate to come, even if you forget to write.

W. H. GRATWICK, Owner
Mail Address: 1604 Marine Trust Building, Buffalo, N. Y.
Telephone: Seneca 1150.

NYE H. FREEMAN, Herdsman
Mail Address: Linwood, Livingston County, N. Y.
Telephone: Geneseo 843-F-15.

ROBERT E. LOWDEN, Farm Superintendent
Mail Address: Linwood, Livingston County, N. Y.
Telephone: Geneseo 843-F-5.

Langwater Traveller

Carries 50 per cent. the blood of Imp. King of the May 9001, the outstanding bull of the Guernsey breed.

His dam is Langwater Lustre 47044, A. R. Record 806.10 lbs. of fat, being fifth cow in Class C. She is the second highest producing daughter of Imp. King of the May, sire of five class leaders.

His sire is Langwater Holliston, sire of Langwater Levity 70293, leading cow in Class EE and sold for $6000.00. Holliston's daughters average 572 lbs. of fat and none of their records were made as mature cows.

Traveller's daughters are averaging over 500 pounds of fat with their first calves. His first daughter to freshen will make over 575 pounds of fat in Class FF, making her a class leader. We offer some excellent bull calves by Traveller out of May Rose cows with fine records. Prices reasonable. Federal Accredited Herd.

CHICONA FARM
GUERNSEYS

A. L. Gile
Prop.

Chinook
Washington

ABBEYLEIX FARM

Montg. County

Penllyn, Pennsylvania

FOR SALE
Bull Calf

Clear nose, fine conformation
3 months old
By LANGWATER ROYAL 4th
Out of Heifer just finished test with 463 lbs. fat in Class G

A. L. FITZPATRICK

ROUGHWOOD GUERNSEYS

LANGWATER ROYALIST 23121 A. R.

SIRE—Imp. King of the May 9001 DAM—Langwater Charmante 26379, 418.11 lbs. fat at 2 yrs. old

(Charmante is a daughter of Yeoman and a granddaughter of Imp. May Rose King)

We have a number of splendid individuals, with large A. R. Records, in calf to Royalist

If interested in a Young Bull of this breeding, advise us, as any MALES will be priced reasonably and will sell quickly

We also have a few SONS OF ROYALIST, from untested cows, all good individuals, for immediate sale.

Neither of our Herds have ever had Contagious Abortion or Tuberculosis
Both Herds have recently passed the first Federal Test

ADDRESS ALL INQUIRIES TO

GEORGE N. BARRIE, Supt. - - - Chestnut Hill, Mass.

FERN BROOK FARM

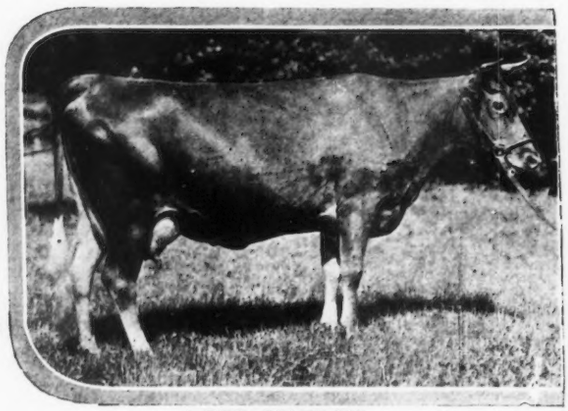
Menands Rd. ALBANY, N. Y.

LANGWATER KNIGHT

HERD SIRE

OFFERS FOR SALE
UNNAMED
HANDSOME
BULL CALF
born May 8, 1921
from
Langwater Knight
and
John Q.'s May Rose
A. R.
12447.2 milk
684.10 butter fat
Ave. test 5.50%
Class G

JOHN Q.'s MAY ROSE



HERD MATRON

We have two full sisters of this bull calf in our herd

Federal Accredited Herd

Immune Duroc Jersey Swine

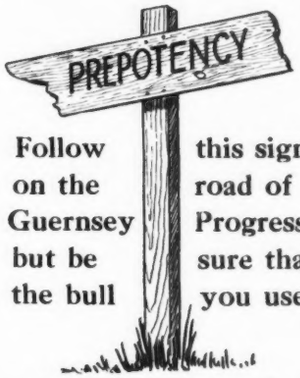
H. M. SAGE, Prop. **A. B. DORSMAN, Supt.**

June 14, 1921

"We had so far 28 inquiries to the Adv. we placed in the June 1 Journal."

FOUR PINE FARM

HOME OF KING OF CHILMARK 20798 A. R.



Follow this sign on the road of Guernsey Progress but be sure that the bull you use is

Prepotent in Transmitting Production

Your purchase of a son of King of Chilmark will prove that you have the ability to read signs aright. REMEMBER THIS-the valuable bull is not the one that is lucky enough to sire a single great daughter and many indifferent ones, but the bull that produces many great daughters. King of Chilmark has sired 10 A. R. daughters to finish A. R. records. These 10 have made seven class leader records.

FEDERAL ACCREDITED HERD
Certificate No. 708

F. K. BABSON, Prop. **E. D. COMSTOCK, Supt.**

Hinsdale, Illinois

Herd Bull

LANGWATER KNIGHT 46830

Double grandson King of the May
Sire—Langwater Warrior 26509 A. R.
A grandson of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Imp. Langwater Lily 26696 A. R. 1409
A daughter Golden Secret 12599 A. R.
Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. milk; 588.33 lbs. fat, class F
A granddaughter of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Florham Pride 20153 A. R. 932
A daughter of May Rose King 8336 A. R.
Knight carries 29 11-16 of the blood of MAY ROSE II.

WYEBROOK FARM
GUERNSEYS

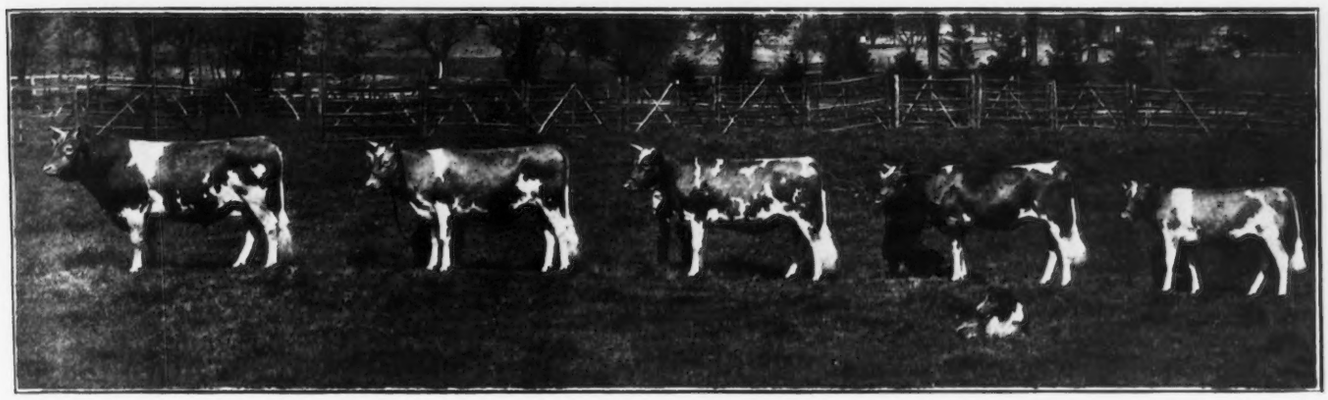
Address correspondence to
WYEBROOK FARM
Loudounville, N. Y.

Federal Accredited Herd—No. 1530

Herd Bull

WYEBROOK SUPREME 58407

A son of Langwater Dairymaid
Sire—Ne Plus Ultra of Wyebrook 40129
Sire—Ne Plus Ultra IV. 29328 A. R.
A grandson of ITCHEN DAISY III.
Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802; 14065.1 lbs. milk; 755.62 lbs. fat, 3½ yrs. old. A GG granddaughter of Golden Secret.
Dam—Langwater Dairymaid 26377 A. R. 1460. 16949.2 lbs. milk; 812.66 lbs. milk.
A daughter of ITCHEN DAISY III.
Sire—Jethro Bass 11366 A. R.
A son of King of the May
Dam—ITCHEN DAISY III. A. R. 100
13635.8 lbs. milk; 714.10 lbs. fat.. Class B.
Supreme carries 39 1-16 of the blood of ITCHEN DAISY III.



"LANGWATER KNIGHT" AND OUR FIRST FOUR DAUGHTERS OF HIS

THE MARYLAND STATE FAIR

TIMONIUM, MD.

SEPTEMBER 5-6-7-8-9 and 10th, 1921

OVER $8,000 PREMIUMS IN THE CATTLE DEPARTMENT

$2,120.00 to Guernseys, Ayrshires, Holsteins and Jerseys.

The Holstein Ass'n adds 15% making about $2,590 to Holsteins

Only T. B. tested cattle allowed on grounds.
We will look after the comfort of men and cattle in every possible way

Over $3,000 offered in Swine Department.
Divided between Durocs, Hampshires, Berkshires and O. I. C's.

Supt. Cattle Department	G. H. Hibberd	Lutherville, Md.
Supt. Swine Department	Haig Galajikain	Catonsville, Md.

FOR CATALOGUES NOW READY, WRITE

M. L. DAIGER, Ass't Secretary
350 Equitable Building
BALTIMORE, MD.

CEDAR LAKE FARMS

MIKANA Barron County Wisconsin

One of our Herd Sires!

LONE PINE AGITATOR 56691

Sire—Langwater Hayes Rosie's King of the May 16723 A. R.

Dam—Lady's Hope of Maple Hill 44843, 776.63 lbs. fat. Class D.

Agitator is siring some very promising calves. We have used him on such cows as

Gerar Pearl's Daughter 77032—641 lbs. fat. Class G
Lone Pine Hope's Rosie 80219—675 lbs. fat. Class G
Langwater Desire 40709—817 lbs. fat (subject to approval)
Langwater Charity 38605—721 lbs. fat
Langwater Luxury 49484—696 lbs. fat
Royal Pearl of Pomeroy 89612—409 lbs. fat in 202 days. Class G
Delight of Lone Pine 40865—638 lbs. fat. Class C
Lone Pine Rose 57010—679 lbs. fat. Class B
Lone Pine Rose of Sharon 62848—616 lbs. fat. Class D
Lone Pine Charity 72846—by Langwater Warrior, out of Langwater Charity
Lone Pine Luxury 88749—by Langwater Warrior, out of Langwater Luxury

We are offering for sale a son of Agitator's—out of Lone Pine Luxury

Address Correspondence to

HENRY L. STOUT 503 McCormick Building CHICAGO, ILL.

Sale

BONEKA GUERNSEYS

The executors of the Estate of J. H. Hunter offer for sale the herd of Guernseys on Boneka Farm, Valley Falls, N. Y.

48 HEAD

Many with MAY ROSE Breeding

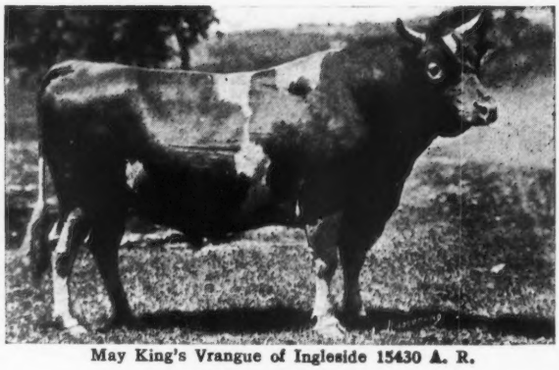
Bull

Golden Secret of Wellesley 48177

3 others

ACCREDITED HERD

Government Certificate 10021



May King's Vrangue of Ingleside 15430 A. R.

FOR SALE

May King's Reputation of Mound City 63800. Born Dec. 3, 1919.
Sire—May King's Vrangue of Ingleside 15430 A. R.
Dam—Alma Ethel 33964 A. R. Records as follows:
495 Lbs. fat, Class G 621 Lbs. fat, Class AA
704 Lbs. fat, Class A
100% same blood as Cinderella Josephine 34500 A. R.
Records as follows:
530 Lbs. fat, Class G 727 Lbs. fat at five years
909 Lbs. fat at six years.
Rose's May King of Mound City 63802. Born March 19, 1920.
Sire—May King's Vrangue of Ingleside 15430
Dam—Rose of Little Platt 55717. A. R. record 666 lbs. fat. Class BB. 4th in class. Was second.
Alma's King of Mound City 63801. Born Dec. 23, 1919.
Sire—Cinderella's King of Mound City 40476
Dam—Alma Lehigh 43704 A. R. 340 lbs. fat in Class G. and 648 lbs. fat in Class A.
And some younger ones of equal breeding.

HERD SIRES

May King's Vrangue of Ingleside 15430 A. R.
Langwater Frenchman 19226 A. R.
Cinderella's King of Mound City 40476. First daughter now on test, doing fine.
Upland's Fame 61390
Sire—Tostevin's Lad of Great Hill 27677 A. R.
Dam—Falstaff's Wyoming of Upland Farms 68408 A. R., sold last National consignment sale for $8,000.

MOUND CITY FARM Charles A. Wilkins, Prop. **Platteville, Wisconsin**

Prize Winners From England

Claremont Herd of Pedigree Guernsey Cattle.

(The Property of Her Royal Highness the Duchess of Albany.)

A selection of animals are offered for sale from this

NOTED PRIZE WINNING HERD

Particulars from

The Bailiff **Claremont Farm**

ESHER **SURREY** **ENGLAND**

IMP. RAYMOND'S PEARL VIOLET 53631 A. R. 6311
6126.90 lbs. milk; 365.88 lbs. fat. Class E
9273.60 " " 549.46 " " Class AA
Now on second re-entry test, produced in 70 days
3559.20 lbs. milk; 185.78 lbs. fat
DAM OF
FRANK'S PEARL KING 62335
BORN DEC. 14, 1919
Sire—Frank Rose 26342 A. R.
ULTRA PEARL KING 69487
BORN NOV. 19, 1920
Sire—Florham Charter 37852. (Son of Ne Plus Ultra)
Choice of above two sons for sale, also several other good young bulls out of A. R. cows, at reasonable prices.
ACCREDITED HERD

FRITZLYN FARM
Pipersville, Pa.

EDGEWATER FARMS

FOR SALE REASONABLE—A very likely grandson of

NE PLUS ULTRA

PRICE, $600.00 Born Dec. 2, 1920

Rose-noble 20427 A. R., sire of 2 A. R. daughters
- Ne Plus Ultra 15265 A. R. 36 A. R. daughters
- Florham Rosy 28062; 12146.55 lbs. milk; 621.36 lbs. fat, Class C

Imp. Belle des Piques 35407 A. R. 12352.00 lbs. milk; 661.40 lbs. fat, first calf
- St. Patrick R. G. A. S. 1867 P. S.
- Bailey's Marais Belle R. G. A. S 2995 F. S.

We are offering a few choice bred and open HEIFERS

F. G. BENHAM & SON — Owners
BENHAM & McCLURE — Operators
CANANDAIGUA, NEW YORK

TYPE UNIFORMITY PRODUCTION

WADDINGTON FARM

HOME OF

IMP. BORDER RAIDER

IMP. BORDER RAIDER 22243 AND SEVEN OF HIS A. R. DAUGHTERS

Left to right

Raider's Polly of Waddington 76071
11643.6 lbs. milk; 630.75 lbs. fat. F
Raider's Beta Lily of Waddington 59903
9680.0 lbs. milk; 539.73 lbs. fat. G
Raider's Jip of Waddington 70334
4350.7 lbs. milk; 208.49 lbs. fat. 120 days. C
Raider's May Star of Waddington 57243
9477.00 lbs. milk; 505.39 lbs. fat. G
13398.90 " " 654.79 " " B
Raider's Violet of Waddington 74001
10586.4 lbs. milk; 532.16 lbs. fat. G
Raider's May Wort 48110
10860.5 lbs. milk; 529.28 lbs. fat. E
Raider's Rosetta of Waddington 57242
10078.40 lbs. milk; 546.27 lbs. fat. G
12273.20 " " 668.04 " " D
13639.20 " " 748.82 " " A

Imp. Border Raider 22243 A. R.

A Bull of this breeding will improve your herd

WADDINGTON FARM

WHEELING W. VIRGINIA

BROOKLANDWOOD FARMS

AUDACITY OF EDGEMOOR 54840

First Prize, National Dairy Show, 1919

First Prize, Junior Champion, Grand Champion, Maryland State Fair, 1920

Sire—Imp. Itchen May King 25174

Dam—Proud Dame 38916 (a daughter of Ne Plus Ultra) with three yearly records up to:

14602.90 lbs. of milk 719.86 lbs. of butter fat

AUDACITY'S FIRST FOUR DAUGHTERS AT 6 MONTHS OF AGE

BROOKLANDWOOD FARMS **LUTHERVILLE, MD.**

OUR ANNUAL IMPORTATION

CONSISTING OF

10 HIGH-CLASS MILKING COWS

INCLUDED IN THIS LOT ARE THE FOLLOWING

SWEET BRIAR 4TH OF BICKLEIGH 15897 P. S.
(Was on test and making nearly 700 lbs. of fat)
Sire—Imp. Honoria's Sequel 2d 40668.
Dam—Sweet Briar of Bickleigh 8121 P. S.
(700 pound daughter of Golden Noble 2d)

BLANCHETTE OF LILYVALE 14835 P. S.
Sire—Imp. Honoria's Sequel 2d 40668.
Dam—Blanchette 4th 7148 P. S.
(One of the best known daughters of a good sire)

MA CARRIERE'S SEABELLE 20852 P. S.
(Out of the same dam as Imp. Sea Belle of A. D. F., with a record of 16000 lbs. milk, 717 lbs. fat. Class A.

BESS OF THE DEANERY 14584 P. S.
(First Prize Whitsuntide 1919)

50 Bred and Open Heifers

Included in this lot are daughters of

Valentine's Honour; Valentine's Secret; Noble Boy; Deceit of King's Mills; Clara's Emblem; Hybrid's Beauty's Pride and Fascination's Governor. All of these bulls are from large record cows of ideal type. These cattle will be released from quarantine at Athenia, New Jersey, about JUNE 20th, at which time they will be offered in lots to suit the purchaser. Every animal sold subject to a 60 day test for tuberculosis.

THE OAKS FARM

COHASSET - - - MASSACHUSETTS

C. W. BARRON, Prop. **Address, W. S. KERR, Manager**

GREAT HILL FARM

MARION, MASS.

HERD SIRES

GREAT HILL'S DREAM 40729

CRAMOND SENATOR 61116

FOR SALE

Bull—GREAT HILL'S GOVERNOR 65920

Born May 25, 1920

Sire—GREAT HILL'S DREAM 40729

Dam—NELLIE TOSTEVIN OF MAPLETON 2d 26449 A. R.
11977.40 lbs. milk; 676.49 lbs. fat

GALEN H. STONE, Owner **ARTHUR E. GRIFFIN, Supt.**

IOWANOLA GUERNSEYS

Bred for Type and Production

We have a few choice bull calves from dams with splendid A. R. records.

Sired by Cherub's Winner 34180, who has four A. R. daughters and six others on test.

Also a few sired by Kitchener's Express 43925, who was a strong winner in the 1920 show circuit.

We can send you a bull that will be satisfactory in every respect.

Write us your needs.

MOUNTAIN BROTHERS

Des Moines **Iowa**

Carrier 403

FAIRYDALE FARM

HERD BULLS

JOKASTUS 17320
Sire—Golden Secret A. R.
Dam—Fine Joke A. R 942
Full sister to Galaxy's Sequel A R

BEDALBERT 51232
Sire—Beda's May King A R.
Dam—King's Alberta A. R. 2555
785 lbs. fat—6th in class B

LANGWATER ARCHER 53844
Sire—Langwater Warrior A. R.
Dam—Langwater Diva
A daughter of Itchen Daisy 3d

A Few BULL CALVES For Sale

Address, Pawling, N. Y.

BARRY FARM

Herd Sire

FLORHAM ROYALTY 58357

SON OF

Follyland Royal Jewel 44811

Full Brother to Follyland Nancy 52457
712.60 lbs. fat at 2 yrs.
out of
La Belle Parricide 70960
by
Beda's May Day 34995 A. R.

STOCK FOR SALE

Herd under Federal Supervision for Tuberculosis

Far Hills **Somerset County** **New Jersey**

BROAD ACRES

Send for

Sale List

Open and Bred Heifers

Bulls and Bull Calves

FRANK M. SMITH

Otsego County

Springfield Center, New York

586 POUNDS FAT

is the average on the first 40 Advanced Register records completed by our Bellfounder and May Rose Guernseys. This is the

Highest Average

ever made by any Guernsey herd for a like number of consecutive records.

The World's Champion Guernsey

was bred and developed here. The herd is rich in the blood that produced her.

We offer choicely bred bull calves as well as a few very desirable females. Full particulars can be secured from

Falcon's Flight Farms

Litchfield, Conn.

B. AUSTIN CHENEY **WALTER A. COOK, Mgr.**

Woodlands Farm

OFFERS FOR SALE

Woodlands Champion 68903

Born June 23, 1920

SIRE Woodlands Oneida 52468	Advocate Gold 33791 / Oneida Belle 24985 A. R. 1966
DAM Rosa of Cherrydale 30110 A. R. 1902	Myron of Mapleton 12408 / Jennie Rose of Cherrydale 27835

This calf is of good conformation and bred in the Purple. His granddam, Oneida Belle, has a record of 13430 lbs. milk; 696 lbs. fat. Class B.

His dam, Rosa of Cherrydale, has a record of 12113 lbs. milk; 631 lbs. fat. She is also the dam of Cherry of Edgewater, 4th in Class G.

PRICE $400

W. B. JONES **DRAWER 0** **White Plains, N. Y.**

FARVIEW FARMS

WALLACE MANROE

RED CREEK, NEW YORK

BULLS--all Ages

From A. R. dams with butter fat records of 400 to 612 lbs. Sired by a son of Langwater Rival.

Herd under Federal Supervision

PRICED TO SELL

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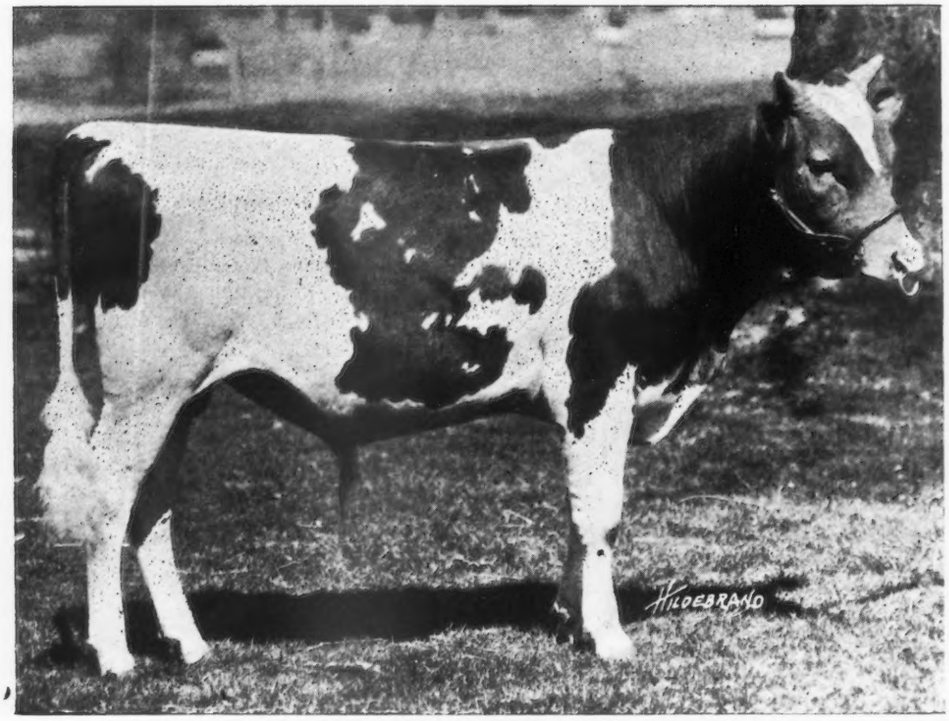

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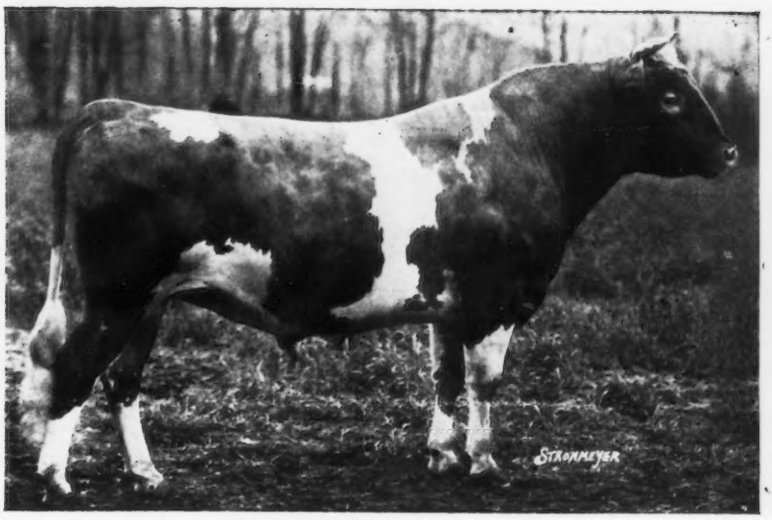

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Cayuga County Guernsey Breeders' Sale, Sennett, New York, Monday, Sept. 19th.

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